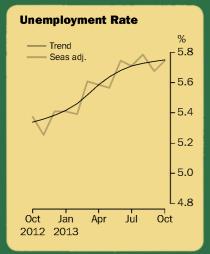


Trend 11700 Seas adj. -11600 -11500 -11400 Oct Jan Apr Jul Oct 2012 2013



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Labour Force on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 7 NOV 2013

KEY FIGURES

	Sep 2013	Oct 2013	Sep 13 to Oct 13	Oct 12 to Oct 13
Trend				
Employed persons ('000)	11 640.8	11 636.6	-4.2	0.7 %
Unemployed persons ('000)	708.9	710.0	1.1	9.0 %
Unemployment rate (%)	5.7	5.8	0.0 pts	0.4 pts
Participation rate (%)	64.9	64.8	-0.1 pts	-0.4 pts
Seasonally Adjusted				
Employed persons ('000)	11 638.1	11 639.2	1.1	0.8 %
Unemployed persons ('000)	700.3	709.3	9.1	8.2 %
Unemployment rate (%)	5.7	5.7	0.1 pts	0.4 pts
Participation rate (%)	64.8	64.8	0.0 pts	-0.4 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment decreased to 11,636,600.
- Unemployment increased to 710,000.
- Unemployment rate increased by less than 0.1 pts to 5.8%.
- Participation rate decreased to 64.8%.
- Aggregate monthly hours worked increased to 1,647.9 million hours.

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 1,100 to 11,639,200. Full-time employment decreased 27,900 to 8,094,700 and part-time employment increased 28,900 to 3,544,500.
- Unemployment increased 9,100 (1.3%) to 709,300. The number of persons looking for full-time work increased 9,800 to 521,900 and the number of persons looking for part-time work decreased 800 to 187,400.
- The unemployment rate increased 0.1 pts to 5.7%, based on unrounded estimates.
- The participation rate remained steady at 64.8%, following a revision to the September estimate.
- Aggregate monthly hours worked increased 6.2 million hours to 1,648.5 million hours.

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NOTES

FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 November 2013
 12 December 2013

 December 2013
 16 January 2014

 January 2014
 13 February 2014

 February 2014
 13 March 2014

 March 2014
 10 April 2014

 April 2014
 8 May 2014

ROUNDING

Estimates of monthly and quarterly changes shown on the front cover and used in the commentary have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERROR

The estimates in this publication are based on a sample survey. Published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of sampling variability (see Standard Errors section). The interval bounded by two standard errors is the 95% confidence interval, which provides a way of looking at the variability inherent in estimates. There is a 95% chance that the true value of the estimate lies within that interval.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN SEPTEMBER 2013 AND OCTOBER 2013

	Monthly change	95% Confid	lence	interval
Total Employment	1 100	-56 100	to	58 300
Total Unemployment	9 100	-27 300	to	45 500
Unemployment rate	0.1 pts	-0.3 pts	to	0.5 pts
Participation rate	0.0 pts	-0.4 pts	to	0.4 pts

Brian Pink

Australian Statistician

LABOUR FORCE COMMENTARY OCTOBER 2013

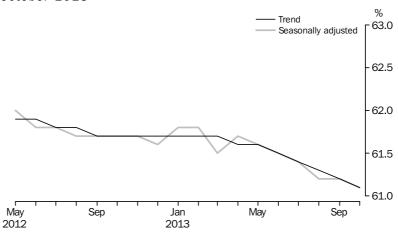
NATIONAL ESTIMATES

Australia's unemployment rate increased by 0.1 percentage points to 5.7% in October 2013 (seasonally adjusted) when calculated using unrounded estimates, while in trend terms the unemployment rate increased by less than 0.1 percentage points to 5.8%. The number of unemployed persons increased by 9,100 to 709,300 in October 2013 (seasonally adjusted), while in trend terms the number of unemployed persons in October 2013 rose by 1,100 to 710,000.

October 2013 saw the seasonally adjusted participation rate remain steady at 64.8%, following a revision to the September estimate. The trend participation rate decreased by 0.1 percentage points to 64.8% in October 2013.

The seasonally adjusted number of employed persons increased by 1,100 in October 2013 to 11,639,200 persons. In trend terms, employment decreased by 4,200 persons to 11,636,600 persons in October 2013. The employment to population ratio, which expresses the number of employed persons as a percentage of the civilian population aged 15 years and over, decreased by 0.1 percentage points to 61.1% (seasonally adjusted). The trend employment to population ratio also decreased by 0.1 percentage points to 61.1%.

EMPLOYMENT TO POPULATION RATIO, PERSONS, May 2012 to October 2013



Seasonally adjusted full-time employment fell in October 2013, down 27,900 persons to 8,094,700 persons, while part-time employment increased by 28,900 persons to 3,544,500 persons. The increase in total employment resulted from:

- an increase in male part-time employment, up 27,500 persons
- an increase in female part-time employment, up 1,500 persons
- a decrease in male full-time employment, down 26,600 persons
- a decrease in female full-time employment, down 1,200 persons.

Seasonally adjusted aggregate hours increased by 6.2 million hours (0.4%) in October 2013 to 1,648.5 million hours.

STATE ESTIMATES

The largest absolute increases in seasonally adjusted employment were in Victoria (up 14,200 persons) and Western Australia (up 6,600 persons). The largest absolute decrease in employment was in South Australia, down 5,900 persons (seasonally adjusted). Seasonally adjusted estimates are not published for the territories.

STATE ESTIMATES continued

UNEMPLOYMENT RATE, STATE AND TERRITORIES—September 2013 and October 2013

	TREND		SEASONALL ADJUSTED	Y	
	September	October	September	October	
	%	%	%	%	
New South Wales	5.8	5.8	5.6	5.9	
Victoria	5.8	5.8	5.8	5.9	
Queensland	5.9	5.9	5.9	5.9	
South Australia	6.6	6.6	6.0	6.6	
Western Australia	4.6	4.5	4.6	4.3	
Tasmania	8.3	8.2	8.2	7.9	
Northern Territory	5.3	5.3	np	np	
Australian Capital Territory	4.2	4.4	np	np	
Australia	5.7	5.8	5.7	5.7	

np not available for publication but included in totals where applicable, unless otherwise indicated

ABOUT THE DATA

Impact of New South

Wales bushfires

A small number of dwellings selected in the Labour Force Survey were in areas affected by the New South Wales bushfires and were unable to be enumerated for the month of October. The weighting and estimation methods used in the Labour Force Survey compensate for sample loss by weighting collected survey responses up to the population benchmarks, and applying composite estimation to produce the current month's estimates. The impact of the small loss in survey sample cannot be estimated but is expected to have had a minimal impact on October estimates for New South Wales.

Change to holiday corrections for aggregate hours worked

The seasonally adjusted aggregate hours worked series include corrections for the influence of public and school holiday effects. Commencing this year, the Labour Day public holiday observed in Queensland was moved from May to October. Similarly, this year there was a change to the timing of school holidays in Tasmania. The holiday corrections have been updated to account for the changed timing of these holidays. This has had a minor impact on the Australia aggregate hours worked series. These corrections have led to minor revisions to the recent estimates for aggregate hours worked in Queensland, Tasmania and Australia. The corrections applied will be updated in future years as more data points become available and the effect of these holidays on the aggregate hours worked series can be more accurately estimated.



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UNEMPLOYMENT UNEMPLOYED EMPLOYED RATE Full Part Looking for f/t Looking for f/t time time Total work Total Labour force work Total Participation rate '000 '000 '000 '000 '000 '000 MALES October 2010 5 155.6 1 013.5 6 169.1 243.8 315.4 6 484.5 4.5 4.9 72.6 October 2011 5 199.8 1 010.8 6 210.6 265.8 334.6 6 545.2 4.9 5.1 72.2 2012 1 005 8 6 270 0 288 5 356 6 October 5 264 2 6 626 6 52 54 71.8 6 279.7 November 5 268.6 1 011.0 287.6 358.2 6 637.9 5.2 5.4 71.8 December 5 270.4 1 019.2 6 289.5 286.3 359.2 6 648.8 5.2 5.4 71.8 5 269.7 1 028.9 6 298.6 287.0 360.8 6 659.4 5.2 5.4 71.8 January February 5 268.3 1 038.3 6 306.5 290.8 363.8 6 670.4 5.2 5.5 71.8 296.6 368.5 5 266.8 1 046.0 6 312.8 6 681.4 5.3 5.5 71.8 March April 5 265.6 1 051.5 6 317.0 302.6 373.8 6 690.8 5.4 5.6 71.8 5 263.5 1 055.1 6 318.6 307.0 378.1 6 696.7 5.5 5.6 71.7 Mav 309.9 381.6 June 5 258.7 1 058.5 6.317.2 6 698.8 5.6 5.7 71.6 July 5 251.4 1 062.8 6 314.2 311.4 384.0 6 698.2 5.6 5.7 71.5 312.5 385.5 6 696.3 5 242.8 1 068.0 6 310.8 5.6 5.8 71 4 August September 5 234.2 1 073.3 6 307.5 313.4 386.4 6 693.9 5.6 5.8 71.3 6 303.6 5 226.1 1 077.5 314.7 387.4 6 691.0 5.7 5.8 71.2 October FEMALES October 2010 2 779.3 2 339.1 5 118.4 180.1 294.0 5 412.5 6.1 5.4 59.0 October 2011 2 827.0 2 383.0 5 210.0 184.2 293.2 5 503.2 59.0 6.1 5.3 2012 5 578.0 2 413 8 5 283 0 186 4 295 0 53 October 2 869 2 6 1 58.8 2 871.1 2 419.8 5 290.8 187.0 296.9 November 5 587.8 6.1 5.3 58.8 2 871.6 2 428.5 5 300.2 188.5 300.3 5 600.4 December 6.2 5.4 58.9 2013 January 2 871.6 2 438.3 5 309.9 190.8 304.0 5 614.0 6.2 5.4 58.9 February 2 872.1 2 447.2 5 319.3 193.8 307.6 5 627.0 6.3 5.5 58.9 197.7 311.3 March 2 873.4 2 453.0 5 326.4 5 637.7 6.4 5.5 59.0 2 455.0 201.6 315.1 April 2 875.3 5 330.3 5 645.4 6.6 5.6 59.0 Mav 2 876.7 2 454.4 5.331.1 204.6 318.0 5 649.1 6.6 5.6 58.9 June 2 877.8 2 453.2 5 331.0 206.2 319.8 5 650.8 6.7 5.7 58.9 206.6 321.1 2 452.3 5 331.6 58.8 July 2 879.3 5 652.7 6.7 5.7 August 2 880.7 2 451.7 5 332.4 206.3 322.0 5 654.4 6.7 5.7 58.7 2 451.4 September 2 881.8 5.333.3 205.5 322.5 5 655.8 6.7 5.7 58.7 5 333.0 2 881.8 2 451.2 October 204.4 322.6 5 655.6 6.6 5.7 58.6 PERSONS October 2010 7 934.9 3 352.6 11 287.5 423.9 609.5 11 897.0 5.1 5.1 65.7 October 2011 8 026.7 3 393.9 11 420.6 449.9 627.8 12 048.4 5.3 5.2 65.5 2012 8 133.5 3 419.5 11 553.0 474.9 651.6 12 204.6 5.5 5.3 65.2 October 8 139.7 3 430.8 11 570.5 474.7 655.2 12 225.7 5.5 5.4 65.2 November December 8 142.0 3 447.7 11 589.7 474.8 659.5 12 249.2 5.5 5.4 65.2 2013 8 141.3 3 467.3 11 608.5 477.7 664.8 5.5 January 12 273.3 5.4 65.3 8 140.3 3 485.5 11 625.8 484.6 671.5 12 297.3 5.6 5.5 65.3 February March 8 140.2 3 499.0 11 639.2 494.3 679.9 12 319.1 5.7 5.5 65.3 8 140.9 3 506.4 11 647.3 504.2 688.9 5.8 5.6 65.3 12 336.3 April 511.6 696.1 May 8 140.2 3 509.5 11 649.7 12 345.8 5.9 5.6 65.2 516.1 701.4 518.1 705.0 June 8 136.5 3 511.7 11 648.2 12 349.6 6.0 5.7 65.2 3 515.2 11 645.8 July 8 130.7 12 350.9 6.0 5.7 65.1 8 123.5 3 519.7 11 643.2 518.8 707.5 August 12 350.7 6.0 5.7 65.0 September 8 116.0 3 524.8 11 640.8 518.9 708.9 12 349.7 6.0 5.7 64.9 October 8 107.9 3 528.7 11 636.6 519.1 710.0 12 346.6 6.0 5.8 64.8



LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Seasonally Adjusted

Part Part		EMPLOYE	D		UNEMPLO	DYED		UNEMPLOY RATE	UNEMPLOYMENT RATE		
Fig. Part Part					Looking			Looking			
Colober 2010 5149.5 1015.0 6164.5 250.9 327.9 6.492.5 4.6 5.1 72.7					for f/t			for f/t			
MALES											
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November 526.6 1004.4 6281.0 280.3 382.3 633.3 5.0 5.3 71.7		5 211.5	998.7	6 210.2	268.5	336.7	6 547.0	4.9	5.1	72.2	
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December 2010 2											
January 5 27.7 1 021.2 6 293.8 284.4 361.7 6 655.5 5.1 5.4 71.8		0 200.0		0 201.0	200.0	001.	0 0 1010	0.2	0	. 2.0	
March		5 272.7	1 021.2	6 293.8	284.4	361.7	6 655.5	5.1	5.4	71.8	
April 5271.8 1042.3 6341.1 303.4 369.4 6.683.5 5.4 5.5 71.7	February	5 255.5	1 067.7	6 323.2	279.3	357.0	6 680.3	5.0	5.3	71.9	
May											
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October 2010 7 919.3 3 363.8 11 283.1 435.2 628.0 11 911.1 5.2 5.3 65.8 October 2011 8 042.7 3 387.1 11 429.9 453.5 620.0 12 049.9 5.3 5.1 65.5 2012 October 8 154.1 3 395.8 11 550.0 472.3 655.8 12 205.8 5.5 5.4 65.2 November 8 143.9 3 427.1 11 571.0 464.3 641.8 12 212.8 5.4 5.3 65.1 December 8 124.6 3 441.9 11 566.5 478.9 661.5 12 228.0 5.6 5.4 65.1 2013 January 8 153.3 3 471.1 11 624.4 473.9 664.7 12 289.1 5.5 5.4 65.4 February 8 133.3 3 516.1 11 649.4 472.7 663.7 12 313.1 5.5 5.4 65.4 March 8 125.7 3 488.8 11 614.5 503.9 689.9 12 304.3 </td <td>• • • • • • • • •</td> <td>• • • • • • •</td> <td>• • • • • •</td> <td>• • • • • • •</td> <td>• • • • • • • • • • • • • • • • • • •</td> <td>FRSON</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>• • • • • • • • •</td> <td>• • • • • •</td> <td>• • • • • • • • • •</td>	• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • •	FRSON	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • •	• • • • • •	• • • • • • • • • •	
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	EMPLOYE	D		UNEMPL				Civilian population	UNEMPLOY RATE		
				Looking			Not in	aged 15	Looking		
	Full	Part		for f/t		Labour	labour	years	for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
	000	000	000	000	000	000	000	000	70	70	70
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						MALES					
October 2010	5 137.8	1 033.5	6 171.3	245.1	318.1	6 489.4	2 437.7	8 927.1	4.6	4.9	72.7
October 2011	5 199.1	1 016.1	6 215.3	265.2	329.7	6 544.9	2 522.5	9 067.5	4.9	5.0	72.2
2012											
October	5 263.9	1 020.4	6 284.3	281.1	341.8	6 626.1	2 607.0	9 233.1	5.1	5.2	71.8
November	5 274.8	986.2	6 261.1	265.0	329.4	6 590.5	2 655.0	9 245.5	4.8	5.0	71.3
December	5 339.9	1 022.7	6 362.6	275.1	349.8	6 712.5	2 545.3	9 257.7	4.9	5.2	72.5
2013											
January	5 261.1	990.1	6 251.2	307.4	388.4	6 639.6	2 635.5	9 275.1	5.5	5.8	71.6
February	5 281.2	1 023.3	6 304.5	310.8	399.9	6 704.4	2 588.1	9 292.4	5.6	6.0	72.1
March	5 245.8	1 047.4	6 293.2	316.4	396.2	6 689.4	2 620.3	9 309.8	5.7	5.9	71.9
April	5 257.6	1 057.1	6 314.7	301.2	367.8	6 682.5	2 640.3	9 322.8	5.4	5.5	71.7
May	5 253.9	1 084.0	6 337.9	303.5	368.3	6 706.2	2 629.6	9 335.8	5.5	5.5	71.8
June	5 230.6	1 097.3	6 327.8	306.6	373.9	6 701.8	2 647.1	9 348.8	5.5	5.6	71.7
July	5 252.8	1 069.6	6 322.4	299.8	364.1	6 686.6	2 675.5	9 362.0	5.4	5.4	71.4
August	5 183.0	1 062.2	6 245.3	304.0	378.4	6 623.7	2 751.6	9 375.3	5.5	5.7	70.7
September	5 283.4	1 046.0	6 329.4	307.0	383.0	6 712.4	2 676.1	9 388.4	5.5	5.7	71.5
October	5 202.2	1 108.7	6 310.9	318.2	384.5	6 695.4	2 707.0	9 402.4	5.8	5.7	71.2
						FEMALES					
October 2010	2 742.1	2 389.7	5 131.8	174.6	282.8	5 414.7	3 764.4	9 179.0	6.0	5.2	59.0
October 2011	2 804.3	2 431.0	5 235.3	176.4	268.1	5 503.4	3 823.7	9 327.0	5.9	4.9	59.0
2012											
October	2 851.7	2 434.0	5 285.7	179.9	290.9	5 576.6	3 911.2	9 487.8	5.9	5.2	58.8
November	2 877.1	2 410.7	5 287.8	177.3	269.8	5 557.6	3 942.8	9 500.4	5.8	4.9	58.5
December	2 903.9	2 425.2	5 329.1	191.9	296.8	5 625.9	3 887.2	9 513.1	6.2	5.3	59.1
2013											
January	2 857.8	2 367.1	5 224.9	207.0	315.9	5 540.8	3 989.1	9 529.9	6.8	5.7	58.1
February	2 884.8	2 412.6	5 297.4	215.9	349.5	5 646.9	3 900.0	9 546.9	7.0	6.2	59.1
March	2 840.6	2 479.2	5 319.7	206.1	339.3	5 659.0	3 904.8	9 563.8	6.8	6.0	59.2
April	2 856.2	2 488.4	5 344.6	202.3	325.2	5 669.8	3 906.3	9 576.1	6.6	5.7	59.2
May	2 874.1	2 464.2	5 338.4	205.8	317.0	5 655.3	3 933.1	9 588.4	6.7	5.6	59.0
June	2 855.0	2 488.6	5 343.5	206.1	310.0	5 653.6	3 947.1	9 600.7	6.7	5.5	58.9
July	2 878.9	2 453.4	5 332.3	191.0	294.7	5 627.0	3 987.2	9 614.1	6.2	5.2	58.5
August	2 844.3	2 443.5	5 287.7	191.6	312.0	5 599.7	4 027.9	9 627.7	6.3	5.6	58.2
September	2 952.1	2 429.3	5 381.3	199.1	321.5	5 702.8	3 938.3	9 641.1	6.3	5.6	59.2
October	2 856.6	2 496.2	5 352.8	193.3	302.1	5 654.9	4 001.6	9 656.5	6.3	5.3	58.6
					F	PERSONS					
October 2010	7 070 0	2 402 0	11 202 4	440.7			6 000 4	19 106 0	F 4	5.0	OF 7
October 2010 October 2011	7 879.9	3 423.2	11 303.1	419.7	601.0	11 904.1	6 202.1	18 106.2	5.1		65.7
2012	8 003.4	3 441.2	11 450.6	441.6	597.8	12 048.3	6 346.2	18 394.5	5.2	5.0	65.5
October	8 115.6	3 454.4	11 570.0	461.0	632.7	10 202 7	6 510 0	18 720.9	5.4	5.2	65.2
November	8 152.0	3 396.9	11 570.0	442.3	599.2	12 202.7 12 148.1	6 518.2 6 597.8	18 745.9	5.4	4.9	64.8
December	8 243.9	3 447.9	11 691.7	467.0	646.6	12 338.3	6 432.4	18 770.8	5.4	5.2	65.7
	0 243.3	3 441.3	11 091.7	407.0	040.0	12 330.3	0 432.4	10 110.0	5.4	5.2	05.1
2013					 -			10 :			
January	8 118.9	3 357.2	11 476.1	514.4	704.3	12 180.4	6 624.6	18 805.0	6.0	5.8	64.8
February	8 166.0	3 435.8	11 601.9	526.7	749.4	12 351.3	6 488.1	18 839.3	6.1	6.1	65.6
March	8 086.4	3 526.6	11 612.9	522.5	735.5	12 348.4	6 525.1	18 873.6	6.1	6.0	65.4
April	8 113.8	3 545.5	11 659.3	503.5	693.0	12 352.3	6 546.5	18 898.9	5.8	5.6	65.4
May	8 128.0	3 548.3	11 676.3	509.3	685.3	12 361.6	6 562.7	18 924.2	5.9	5.5	65.3
June	8 085.5	3 585.9	11 671.4	512.7	684.0	12 355.4	6 594.2	18 949.6	6.0	5.5	65.2
July	8 131.7	3 523.0	11 654.7	490.8	658.8	12 313.5	6 662.7	18 976.2	5.7	5.4	64.9
August	8 027.3	3 505.7	11 533.0	495.6	690.4	12 223.4	6 779.5	19 002.9	5.8	5.6	64.3
September	8 235.4	3 475.3	11 710.7	506.1	704.4	12 415.2	6 614.4	19 029.5	5.8	5.7 5.6	65.2 64.8
October	8 058.9	3 604.9	11 663.7	511.5	686.6	12 350.3	6 708.7	19 059.0	6.0	5.6	64.8



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

	TREND					SEASONALL	Y ADJUSTED				Civilian
			Total	Unaman	Doutini			Total	Unaman	Doutini	population
	Employed	Total	Total unemp-	Unemp- Ioyment	Partici- pation	Employed	Total	Total unemp-	Unemp- loyment	Partici- pation	aged 15 years
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •		• • • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
					MA	LES					
October 2010	1 626.6	1 951.5	97.0	4.7	71.1	1 623.7	1 948.1	107.9	5.2	71.3	2 881.9
October 2011 2012	1 629.6	1 951.7	105.5	5.1	70.6	1 631.3	1 950.8	105.5	5.1	70.5	2 915.9
October	1 649.3	1 967.5	110.4	5.3	70.3	1 666.4	1 976.5	106.7	5.1	70.5	2 954.3
November	1 653.4	1 973.0	109.5	5.3	70.4	1 652.3	1 969.1	112.2	5.4	70.4	2 957.5
December	1 655.6	1 979.0	109.3	5.2	70.5	1 651.6	1 976.1	104.5	5.0	70.3	2 960.7
2013											
January	1 655.6	1 984.5	110.0	5.3	70.6	1 656.6	1 985.4	106.7	5.1	70.6	2 965.2
February	1 655.0	1 989.8	111.1	5.3	70.8	1 648.9	1 990.5	113.7	5.4	70.9	2 969.7
March	1 654.6	1 994.3	112.2	5.3	70.8	1 653.2	1 992.6	117.1	5.5	70.9	2 974.2
April	1 654.0 1 651.4	1 996.6 1 995.6	113.2 113.8	5.4 5.4	70.9 70.8	1 660.6 1 650.4	1 998.9 1 997.9	109.8 118.3	5.2 5.6	70.8 71.0	2 976.9 2 979.5
May June	1 646.1	1 995.6	114.4	5.4	70.6	1 647.5	1 994.7	109.0	5.0	70.5	2 982.2
July	1 639.0	1 991.0	115.4	5.5	70.6	1 643.0	1 994.7	112.5	5.2	70.5 70.5	2 982.2 2 985.4
August	1 631.2	1 980.4	116.8	5.6	70.4	1 630.4	1 971.5	122.3	5.8	70.3	2 983.4
September	1 623.6	1 976.3	118.4	5.7	70.2	1 619.1	1 970.0	116.6	5.6	69.7	2 991.9
October	1 616.7	1 972.2	120.1	5.7	69.9	1 612.6	1 977.5	121.6	5.8	70.1	2 994.7
					FEM	ALES					
October 2010	900.4	1 611.4	92.6	5.4	56.9	899.2	1 616.3	95.8	5.6	57.2	2 992.4
October 2011 2012	899.2	1 635.1	98.3	5.7	57.2	901.1	1 636.8	93.3	5.4	57.1	3 030.8
October	920.3	1 662.1	84.6	4.8	56.9	918.1	1 665.0	91.7	5.2	57.2	3 070.0
November	920.7	1 664.0	86.2	4.9	56.9	919.4	1 656.4	81.6	4.7	56.6	3 073.3
December	922.6	1 666.6	88.2	5.0	57.0	915.6	1 657.9	90.3	5.2	56.8	3 076.6
2013											
January	926.4	1 670.5	90.3	5.1	57.1	925.3	1 677.2	89.0	5.0	57.3	3 081.2
February	930.9	1 675.1	92.3	5.2	57.3	932.7	1 675.7	91.1	5.2	57.3	3 085.8
March	935.0	1 679.6	95.0	5.4	57.4	933.8	1 676.6	96.2	5.4	57.4	3 090.4
April	937.7	1 683.5	98.1	5.5	57.6	945.2	1 688.9	98.6	5.5	57.8	3 093.2
May	937.7	1 685.5	100.9	5.6	57.7	941.6	1 686.8	100.1	5.6	57.7	3 096.1
June	935.5	1 685.8	103.1	5.8	57.7	932.6	1 683.7	101.3	5.7	57.6	3 098.9
July	932.7	1 685.4	104.6	5.8	57.7	922.9	1 677.3	108.3	6.1	57.6	3 102.3
August	929.9	1 684.3	105.6	5.9	57.6	939.9	1 700.2	108.8	6.0	58.3	3 105.6
September	927.5	1 682.7	106.1	5.9	57.5	925.4	1 678.1	101.2	5.7	57.2	3 109.0
October	925.0	1 680.4	106.4	6.0	57.4	923.1	1 674.4	106.3	6.0	57.2	3 112.9
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	PERS	SONS	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
October 2010	2 527.0	3 562.9	189.7	5.1	63.9	2 522.9	3 564.4	203.8	5.4	64.1	5 874.4
October 2010 October 2011	2 527.0 2 528.8	3 562.9 3 586.9	189.7 203.8	5.1 5.4	63.9 63.7	2 522.9 2 532.4	3 564.4 3 587.6	203.8 198.7	5.4 5.2	64.1 63.7	5 874.4 5 946.7
2012	2 020.0	3 300.9	203.0	5.4	03.1	2 002.4	0.100.0	130.1	ا.∠	03.1	5 540.7
October	2 569.6	3 629.7	195.0	5.1	63.5	2 584.4	3 641.6	198.3	5.2	63.7	6 024.2
November	2 574.1	3 637.0	195.7	5.1	63.5	2 571.7	3 625.5	193.8	5.1	63.3	6 030.8
December	2 578.2	3 645.6	197.5	5.1	63.6	2 567.2	3 634.0	194.8	5.1	63.4	6 037.3
2013											
January	2 582.0	3 655.0	200.3	5.2	63.8	2 581.9	3 662.6	195.7	5.1	63.8	6 046.4
February	2 585.9	3 664.9	203.4	5.3	63.9	2 581.7	3 666.1	204.7	5.3	63.9	6 055.6
March	2 589.6	3 674.0	207.2	5.3	64.0	2 587.0	3 669.2	213.3	5.5	64.0	6 064.7
April	2 591.7	3 680.2	211.3	5.4	64.1	2 605.8	3 687.9	208.4	5.3	64.2	6 070.1
May	2 589.1	3 681.1	214.7	5.5	64.1	2 592.0	3 684.7	218.5	5.6	64.2	6 075.6
June	2 581.6	3 677.5	217.5	5.6	64.0	2 580.2	3 678.4	210.3	5.4	63.9	6 081.1
July	2 571.6	3 671.8	220.0	5.7	63.9	2 565.9	3 669.6	220.8	5.7	63.9	6 087.7
August	2 561.1	3 665.3	222.4	5.7	63.8	2 570.2	3 671.7	231.1	5.9	64.0	6 094.3
September	2 551.0	3 659.0	224.5	5.8	63.7	2 544.5	3 648.1	217.9	5.6	63.4	6 100.8
October	2 541.6	3 652.6	226.4	5.8	63.5	2 535.6	3 651.9	227.9	5.9	63.5	6 107.6



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Victoria

	TREND					SEASONALLY ADJUSTED					Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
			,				, ,	,			
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •	МА	LES	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
October 2010	1 280.0	1 555.1	82.1	5.0	73.4	1 283.8	1 555.4	83.7	5.1	73.5	2 229.8
October 2011 2012	1 292.0	1 558.8	84.3	5.1	72.6	1 295.9	1 559.3	89.1	5.4	72.8	2 262.9
October	1 287.6	1 556.8	89.0	5.4	71.5	1 288.8	1 568.8	80.1	4.9	71.6	2 302.1
November December	1 288.3 1 289.0	1 559.2 1 561.1	89.6 90.2	5.4 5.5	71.5 71.5	1 294.2 1 292.5	1 553.6 1 566.9	88.4 88.3	5.4 5.3	71.2 71.7	2 305.0 2 308.0
2013	1 200.0	1 001.1	00.2	0.0	71.0	1 202.0	1 000.0	00.0	0.0		2 000.0
January	1 289.7	1 562.3	90.9	5.5	71.5	1 287.2	1 559.0	103.7	6.2	71.9	2 312.3
February	1 290.1	1 563.5	91.7	5.5	71.5	1 276.4	1 564.3	83.6	5.1	71.1	2 316.6
March	1 290.6	1 565.5	92.7	5.6	71.5	1 301.8	1 563.4	92.6	5.6	71.4	2 320.9
April	1 291.5	1 568.2	93.5	5.6	71.5	1 293.2	1 562.7	94.9	5.7	71.3	2 323.7
May	1 292.8	1 570.9	94.2	5.7	71.6	1 293.0	1 575.3	88.0	5.3	71.5	2 326.6
June	1 294.1	1 572.7	95.2	5.7	71.6	1 290.6	1 578.6	102.2	6.1	72.2	2 329.4
July	1 295.1	1 573.6	96.3	5.8	71.6	1 291.8	1 572.5	96.6	5.8	71.6	2 332.7
August September	1 296.2 1 297.2	1 573.8 1 573.8	96.9 97.2	5.8 5.8	71.5 71.4	1 299.6 1 300.1	1 573.3 1 569.3	96.8 92.4	5.8 5.6	71.5 71.0	2 335.9 2 339.2
October	1 298.9	1 573.5	97.5	5.8	71.4	1 297.6	1 575.3	100.4	6.0	71.5	2 343.2
					FEM	ALES					
October 2010	675.6	1 275.3	76.2	5.6	58.5	667.4	1 272.0	78.3	5.8	58.5	2 308.9
October 2011 2012	691.8	1 304.2	75.0	5.4	58.8	691.5	1 313.2	70.9	5.1	59.0	2 347.1
October	692.3	1 328.8	80.0	5.7	59.0	696.6	1 323.0	82.3	5.9	58.9	2 386.9
November	690.0	1 327.4	80.9	5.7	58.9	684.8	1 327.3	80.1	5.7	58.9	2 390.0
December	688.5	1 326.9	81.9	5.8	58.8	687.8	1 326.7	82.5	5.9	58.9	2 393.1
2013	688.2	1 327.3	82.6	5.9	58.8	686.0	1 325.4	82.8	5.9	58.7	2 397.5
January February	689.0	1 327.3	82.6	5.9 5.8	58.8	691.1	1 334.3	83.2	5.9	59.0	2 401.9
March	690.3	1 332.3	81.9	5.8	58.8	686.0	1 326.5	81.0	5.8	58.5	2 406.3
April	690.8	1 335.3	81.1	5.7	58.8	697.5	1 336.2	84.1	5.9	59.0	2 409.1
May	690.3	1 337.5	80.4	5.7	58.8	692.4	1 335.0	78.4	5.5	58.6	2 411.9
June	689.2	1 338.9	80.2	5.7	58.8	688.0	1 348.3	79.0	5.5	59.1	2 414.7
July	688.5	1 339.3	80.6	5.7	58.7	687.7	1 339.2	79.6	5.6	58.7	2 418.1
August	688.4	1 339.2	81.5	5.7	58.7	682.5	1 336.1	80.4	5.7	58.5	2 421.5
September	689.1	1 339.1	82.4	5.8	58.6	687.8	1 334.0	85.7	6.0	58.5	2 424.9
October	689.8	1 338.4	83.3	5.9	58.6	698.3	1 342.1	83.6	5.9	58.7	2 429.1
					PERS	SONS					
October 2010	1 955.6	2 830.4	158.3	5.3	65.9	1 951.3	2 827.3	162.0	5.4	65.9	4 538.6
October 2011 2012	1 983.7	2 863.1	159.2	5.3	65.6	1 987.4	2 872.5	160.0	5.3	65.8	4 609.9
October	1 979.9	2 885.6	169.0	5.5	65.1	1 985.4	2 891.8	162.4	5.3	65.1	4 689.1
November	1 978.3	2 886.7	170.5	5.6	65.1	1 979.0	2 880.9	168.4	5.5	64.9	4 695.1
December	1 977.5	2 887.9	172.2	5.6	65.1	1 980.3	2 893.7	170.8	5.6	65.2	4 701.1
2013	4 077 0	0.000 =	470 =		05.0	4.070.0	0.0011	400 =	o :	05.0	4 700 6
January	1 977.9	2 889.7	173.5	5.7	65.0	1 973.2	2 884.4	186.5	6.1 5.4	65.2	4 709.8
February March	1 979.2 1 980.9	2 892.8 2 897.8	174.3 174.6	5.7 5.7	65.0 65.0	1 967.5 1 987.8	2 898.6 2 890.0	166.8 173.6	5.4 5.7	65.0 64.8	4 718.5 4 727.2
April	1 980.9	2 903.6	174.6	5. <i>1</i> 5.7	65.0	1 987.8	2 890.0	173.6	5. <i>1</i> 5.8	65.0	4 727.2
May	1 983.1	2 903.0	174.6	5.7	65.1	1 985.4	2 910.2	166.4	5.4	64.9	4 738.5
June	1 983.3	2 911.6	175.5	5.7	65.1	1 978.7	2 926.9	181.2	5.8	65.5	4 744.2
July	1 983.6	2 912.9	176.9	5.7	65.0	1 979.4	2 911.7	176.2	5.7	65.0	4 750.8
August	1 984.7	2 913.0	178.3	5.8	65.0	1 982.0	2 909.4	177.3	5.7	64.9	4 757.5
September	1 986.3	2 912.9	179.6	5.8	64.9	1 988.0	2 903.2	178.1	5.8	64.7	4 764.1
October	1 988.6	2 912.0	180.8	5.8	64.9	1 995.9	2 917.4	184.0	5.9	65.0	4 772.3

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LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Queensland

	TREND					SEASONALLY	Y ADJUSTED			•••••	Civilian
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	population aged 15
	Employed full time	Total employed	unemp- loyed	loyment rate	pation rate	Employed full time	Total employed	unemp- loyed	loyment rate	pation rate	years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • •	• • • • • • • •								• • • • • • •	• • • • • • • •
					MA	LES					
October 2010	1 053.6	1 246.0	68.7	5.2	73.6	1 053.6	1 246.5	68.8	5.2	73.6	1 786.8
October 2011 2012	1 069.2	1 263.5	72.6	5.4	73.5	1 074.2	1 269.2	73.1	5.4	73.8	1 818.5
October	1 082.8	1 270.9	83.3	6.2	72.9	1 078.8	1 259.8	85.5	6.4	72.5	1 856.5
November December	1 082.7 1 082.2	1 270.0 1 269.5	83.7 82.9	6.2 6.1	72.8 72.6	1 086.2 1 082.0	1 276.0 1 269.0	82.4 84.3	6.1 6.2	73.1 72.7	1 859.2 1 861.9
2013					. =						
January	1 081.1	1 269.2	81.6	6.0	72.4	1 084.2	1 271.6	77.8	5.8	72.3	1 865.4
February	1 079.4	1 268.9	81.0	6.0	72.2	1 082.1	1 272.5	81.7	6.0	72.5	1 869.0
March	1 077.0	1 268.1	81.6	6.0	72.1	1 073.1	1 262.8	83.7	6.2	71.9	1 872.6
April	1 074.6	1 267.3	83.0	6.1	72.0	1 072.7	1 267.7	79.3	5.9	71.8	1 875.9
May	1 073.4	1 267.7	84.4	6.2	72.0	1 074.1	1 269.0	80.6	6.0	71.8	1 879.1
June	1 073.4	1 269.4	85.2	6.3	72.0	1 072.4	1 264.7	92.2	6.8	72.1	1 882.4
July	1 074.4	1 271.7	85.0	6.3	72.0	1 078.7	1 274.9	87.4	6.4	72.3	1 885.3
August	1 075.7	1 274.2	84.0	6.2	71.9	1 065.3	1 272.2	83.8	6.2	71.8	1 888.3
September October	1 077.1 1 078.2	1 276.6 1 278.3	82.7 81.4	6.1 6.0	71.9 71.8	1 085.8 1 077.6	1 279.8 1 278.4	79.7 78.9	5.9 5.8	71.9 71.6	1 891.2 1 894.4
Octobel	1070.2	1270.0	01.4	0.0	71.0	1011.0	1270.4	70.5	5.0	71.0	1 004.4
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • • •	FEM	ALES	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •
October 2010	583.2	1 061.5	64.5	5.7	61.7	576.0	1 066.2	64.6	5.7	61.9	1 825.6
October 2011	604.5	1 077.1	65.6	5.7	61.5	608.1	1 085.3	65.6	5.7	61.9	1 859.5
2012											
October	600.4	1 068.1	68.5	6.0	59.9	601.4	1 066.0	66.2	5.8	59.6	1 898.7
November	601.7	1 072.4	67.3	5.9	59.9	602.0	1 077.2	68.6	6.0	60.2	1 901.8
December	601.4	1 077.1	65.9	5.8	60.0	592.7	1 061.6	67.9	6.0	59.3	1 904.8
2013											
January	599.6	1 081.2	64.6	5.6	60.0	614.6	1 102.1	61.6	5.3	61.0	1 908.4
February	597.3	1 084.2	63.9	5.6	60.0	598.7	1 079.6	64.7	5.7	59.8	1 912.0
March	596.1	1 085.6	63.6	5.5	60.0	587.9	1 084.1	62.9	5.5	59.9	1 915.6
April	596.8	1 086.0	63.6	5.5	59.9	592.4	1 085.9	62.8	5.5 5.7	59.9	1 918.8
May June	599.4 603.2	1 086.4 1 087.7	64.0 64.7	5.6 5.6	59.9 59.8	597.2 604.6	1 087.3 1 083.5	65.2 67.6	5.7 5.9	60.0 59.8	1 922.1 1 925.3
July	607.3	1 090.2	65.4	5.7	59.8 59.9	612.8	1 003.3	61.2	5.3	59.8	1 928.5
August	610.3	1 093.1	66.3	5.7	60.0	613.4	1 090.2	65.6	5.7	59.8	1 931.8
September	612.2	1 095.7	67.3	5.8	60.1	611.0	1 099.1	68.6	5.9	60.4	1 934.9
October	612.9	1 098.2	68.2	5.8	60.2	607.9	1 099.9	69.7	6.0	60.3	1 938.4
		• • • • • • • •									• • • • • • • •
					PERS	SONS					
October 2010	1 636.8	2 307.5	133.1	5.5	67.6	1 629.5	2 312.6	133.4	5.5	67.7	3 612.4
October 2011 2012	1 673.7	2 340.6	138.2	5.6	67.4	1 682.4	2 354.5	138.7	5.6	67.8	3 678.0
October	1 683.2	2 339.0	151.8	6.1	66.3	1 680.1	2 325.8	151.7	6.1	66.0	3 755.2
November	1 684.3	2 342.3	151.1	6.1	66.3	1 688.2	2 353.2	151.0	6.0	66.6	3 761.0
December	1 683.6	2 346.6	148.8	6.0	66.2	1 674.6	2 330.6	152.2	6.1	65.9	3 766.7
2013											
January	1 680.6	2 350.4	146.3	5.9	66.2	1 698.7	2 373.6	139.4	5.5	66.6	3 773.8
February	1 676.7	2 353.0	145.0	5.8	66.1	1 680.8	2 352.1	146.4	5.9	66.1	3 781.1
March	1 673.1	2 353.7	145.2	5.8	66.0	1 661.0	2 346.9	146.6	5.9	65.8	3 788.2
April	1 671.3	2 353.3	146.6	5.9	65.9	1 665.1	2 353.5	142.1	5.7	65.8	3 794.7
May	1 672.7	2 354.1	148.4	5.9	65.8	1 671.3 1 677.0	2 356.2	145.8	5.8 6.4	65.8	3 801.2
June July	1 676.7 1 681.7	2 357.1 2 362.0	149.8 150.4	6.0 6.0	65.8 65.9	1 677.0 1 691.5	2 348.3 2 367.0	159.9 148.6	6.4 5.9	65.9 66.0	3 807.7 3 813.8
August	1 686.0	2 362.0	150.4	6.0	65.9	1 678.7	2 362.4	149.5	6.0	65.8	3 820.0
September	1 689.3	2 372.3	150.5	5.9	65.9	1 696.8	2 378.9	148.3	5.9	66.1	3 826.1
October	1 691.2	2 376.5	149.6	5.9	66.0	1 685.6	2 378.3	148.7	5.9	65.9	3 832.8



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—South Australia

	TREND					SEASONALL	Y ADJUSTED				Civilian
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	population aged 15
	Employed	Total	unemp-	loyment	pation	Employed	Total	unemp-	loyment	pation	years
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • •		• • • • • •	• • • • • •	MA	LES	• • • • • • •		• • • • • • •	• • • • • • •	• • • • • • • •
October 2010	362.2	436.4	25.7	5.6	69.8	362.1	440.3	27.0	5.8	70.6	661.9
October 2011 2012	361.0	441.3	25.6	5.5	69.9	362.8	441.5	25.6	5.5	70.0	667.8
October	356.0	436.1	26.8	5.8	68.6	356.2	437.3	26.7	5.8	68.8	674.7
November	356.5	436.5	27.0	5.8	68.7	359.2	438.2	24.0	5.2	68.5	675.1
December	356.6	436.9	27.3	5.9	68.7	358.0	439.4	29.0	6.2	69.3	675.6
2013											
January	356.6	437.5	27.5	5.9	68.7	357.6	438.7	28.1	6.0	69.0	676.4
February	357.0	438.4	27.6	5.9	68.8	354.4	434.2	28.6	6.2	68.3	677.2
March	357.8	439.4	27.8	6.0	68.9	351.7	435.1	27.9	6.0	68.3	678.0
April	358.5	440.3	28.2	6.0 6.1	69.0	358.8 367.0	441.5 447.4	26.1 28.4	5.6 6.0	68.9	678.7 679.3
May June	358.4 357.1	440.7 440.0	28.9 29.8	6.3	69.1 69.1	359.0	447.4	28.4	6.0	70.0 69.3	679.3 679.9
July	357.1 354.9	440.0	30.8	6.6	69.1	353.7	442.2	34.1	7.3	68.9	680.4
August	352.3	436.4	31.7	6.8	68.7	346.7	434.7	32.1	6.9	68.5	680.8
September	349.9	434.3	32.3	6.9	68.5	349.9	435.8	29.7	6.4	68.3	681.2
October	347.6	432.2	32.9	7.1	68.3	349.2	431.3	33.7	7.3	68.2	681.5
							• • • • • • •				
					FEM	ALES					
October 2010	190.0	375.8	21.6	5.4	57.6	191.9	375.8	21.5	5.4	57.6	689.9
October 2011 2012	182.1	378.1	19.9	5.0	57.2	178.4	377.2	19.6	4.9	57.0	696.1
October	184.9	380.0	21.6	5.4	57.1	188.3	381.6	21.9	5.4	57.4	702.9
November	185.9	380.9	21.8	5.4	57.2	185.1	378.1	22.0	5.5	56.9	703.4
December	186.4	381.9	22.2	5.5	57.4	185.6	381.7	21.5	5.3	57.3	703.9
2013											
January	186.9	383.1	22.6	5.6	57.6	185.3	383.5	24.5	6.0	57.9	704.8
February	187.8	383.8	22.9	5.6	57.6	185.2	383.6	21.8	5.4	57.5	705.6
March	188.8	383.6	23.3	5.7	57.6	190.9	384.8	22.7	5.6	57.7	706.4
April	189.6	382.3	24.0	5.9	57.5	190.2	383.2	24.6	6.0	57.7	707.0
May	189.7	380.0	24.6	6.1	57.2	192.0	382.6	24.0	5.9	57.5	707.5
June	188.9	377.5	25.1	6.2	56.9	190.4	375.8	23.9	6.0	56.5	708.0
July	187.8	375.5	25.2	6.3	56.5	183.9	372.7	27.7	6.9	56.5	708.5
August September	186.7	374.0	24.9	6.3	56.3	184.7	371.6 375.7	27.0	6.8	56.2	708.9
October	185.6 184.8	373.1 372.6	24.5 23.9	6.2 6.0	56.1 55.9	190.8 182.1	375.7 374.2	21.7 23.1	5.5 5.8	56.0 56.0	709.3 709.7
					PERS	SONS					
October 2010	552.2	812.2	47.3	5.5	63.6	554.0	816.1	48.5	5.6	64.0	1 351.8
October 2011	543.1	819.4	45.5	5.3	63.4	541.2	818.7	45.2	5.2	63.3	1 363.9
2012	540.0	0400	40.4	5 0	00.0	E44 E	040.0	40.0	5 0	00.0	4 077 0
October	540.9	816.0	48.4	5.6	62.8	544.5	818.9	48.6	5.6	63.0	1 377.6
November December	542.4	817.4	48.8 49.5	5.6 5.7	62.8	544.3	816.3	46.0 50.5	5.3 5.8	62.6	1 378.6
	543.0	818.9	49.5	5.7	62.9	543.6	821.1	50.5	5.8	63.2	1 379.6
2013	E40 E	000.0	E0.4	F 0	00.0	F 40.0	000.0	F0.0	0.0	00.0	4 004 0
January February	543.5 544.8	820.6 822.2	50.1 50.4	5.8 5.8	63.0 63.1	542.9 539.5	822.2 817.8	52.6 50.5	6.0 5.8	63.3 62.8	1 381.2 1 382.8
March	544.8 546.6	822.2 823.0	50.4	5.8	63.1	539.5 542.5	817.8 819.9	50.5	5.8	62.8 62.9	1 382.8
April	548.1	823.0 822.6	52.2	5.8 6.0	63.1	542.5 549.0	819.9 824.7	50.8	5.8	63.2	1 384.5
May	548.0	820.7	53.5	6.1	63.0	558.9	830.0	52.4	5.8 5.9	63.6	1 386.8
June	546.1	817.6	54.8	6.3	62.9	549.4	818.0	52.4	6.1	62.7	1 388.0
July	542.7	813.9	56.0	6.4	62.6	537.7	807.4	61.8	7.1	62.6	1 388.8
August	538.9	810.3	56.6	6.5	62.4	531.4	805.8	59.1	6.8	62.2	1 389.7
September	535.5	807.3	56.8	6.6	62.2	540.8	811.4	51.4	6.0	62.0	1 390.6
October	532.4	804.9	56.8	6.6	61.9	531.3	805.5	56.8	6.6	62.0	1 391.1

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LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Western Australia

	TREND SEASONALLY ADJUSTED								Civilian		
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
	• • • • • • • •	• • • • • • •			• • • • • • •			• • • • • •		• • • • • • •	• • • • • • • •
					MA	LES					
October 2010	587.2	687.4	28.2	3.9	76.3	583.0	686.3	27.4	3.8	76.0	938.5
October 2011 2012	602.5	701.8	31.6	4.3	75.7	602.3	697.7	30.7	4.2	75.1	969.5
October	641.8	741.1	30.3	3.9	76.7	642.4	742.4	33.6	4.3	77.1	1 006.3
November	642.0	742.7	31.3	4.1	76.7	641.3	741.9	30.7	4.0	76.6	1 008.9
December	641.3	743.5	32.2	4.2	76.7	640.9	741.4	32.3	4.2	76.5	1 011.6
2013											
January	640.4	743.9	33.1	4.3	76.5	646.9	749.7	29.5	3.8	76.8	1 015.0
February	639.5	743.7	34.4	4.4	76.4	636.6	743.4	35.3	4.5	76.5	1 018.4
March	639.0	743.3	35.9	4.6	76.3	634.0 638.2	739.6	35.2	4.5	75.8	1 021.8
April May	639.1 639.8	743.2 743.6	37.1 37.8	4.8 4.8	76.1 76.0	641.4	740.3 749.4	41.2 36.9	5.3 4.7	76.2 76.5	1 024.9 1 027.9
June	640.5	744.8	37.8	4.8	75.9	646.5	745.3	36.1	4.7	75.8	1 027.9
July	640.9	746.4	37.7	4.8	75.8	636.1	739.5	40.0	5.1	75.4	1 031.0
August	640.7	748.1	37.5	4.8	75.8	640.9	749.7	36.8	4.7	75.4	1 036.8
September	640.2	749.6	37.5	4.8	75.7	642.5	754.0	35.6	4.5	75.9	1 030.6
October	639.4	750.8	37.3	4.7	75.7	636.7	749.6	39.1	5.0	75.6	1 043.0
••••	• • • • • • • • •				FEM	ALES		•			
October 2010	275.0	529.5	29.0	5.2	60.7	272.9	526.5	29.8	5.4	60.5	919.9
October 2011	290.8	549.9	24.2	4.2	60.7	287.9	548.2	23.8	4.2	60.4	946.3
2012											
October	312.0	576.5	27.6	4.6	61.8	311.9	575.2	31.4	5.2	62.1	977.2
November	313.0	578.7	27.8	4.6	61.9	315.3	580.4	26.6	4.4	62.0	979.6
December	312.7	579.7	28.2	4.6	61.9	316.2	580.8	28.3	4.6	62.0	982.0
2013											
January	311.2	579.2	28.8	4.7	61.7	309.0	581.0	26.8	4.4	61.7	984.7
February	309.2	578.0	29.3	4.8	61.5	306.6	576.4	28.6	4.7	61.3	987.5
March	307.5	576.7	29.7	4.9	61.2	309.2	575.5	30.2	5.0	61.2	990.2
April	306.8	575.2	29.9	4.9	61.0	306.2	577.0	32.2	5.3	61.4	992.8
May	307.2	574.1	29.8	4.9	60.7	305.2	569.8	31.4	5.2	60.4	995.3
June	308.5	573.8	29.2	4.8	60.4	308.9	577.2	27.5	4.5	60.6	997.8
July	310.3	574.4	28.3	4.7	60.2	310.2	577.7	23.2	3.9	60.1	1 000.5
August	312.1	575.5	27.3	4.5	60.1	312.1	566.7	33.1	5.5	59.8	1 003.1
September	313.8	577.1	26.2	4.4	60.0	314.5	576.0	28.1	4.6	60.1	1 005.8
October	315.5	578.8	25.2	4.2	59.9	316.6	586.9	21.0	3.5	60.3	1 008.9
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	PERS	SONS	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
Ootobor 2010	000.0	1 010 0	F7.0	4 -			1 010 0	F 7 4	4 -	CO 0	4.050.4
October 2010	862.2	1 216.9	57.2	4.5	68.6	856.0	1 212.8	57.1	4.5	68.3	1 858.4
October 2011 2012	893.3	1 251.7	55.8	4.3	68.3	890.1	1 245.9	54.6	4.2	67.9	1 915.8
October	953.8	1 317.6	57.9	4.2	69.4	954.3	1 317.6	65.0	4.7	69.7	1 983.5
November	955.0	1 321.4	59.1	4.3	69.4	956.6	1 322.2	57.3	4.2	69.4	1 988.6
December	954.0	1 323.2	60.3	4.4	69.4	957.1	1 322.2	60.6	4.4	69.4	1 993.6
2013											
January	951.6	1 323.1	61.9	4.5	69.2	955.8	1 330.6	56.3	4.1	69.4	1 999.7
February	948.7	1 321.7	63.7	4.6	69.1	943.2	1 319.8	63.9	4.6	69.0	2 005.9
March	946.5	1 320.0	65.5	4.7	68.9	943.2	1 315.1	65.4	4.7	68.6	2 012.0
April	945.9	1 318.4	67.1	4.8	68.7	944.5	1 317.2	73.3	5.3	68.9	2 017.6
May	946.9	1 317.7	67.7	4.9	68.5	946.6	1 319.2	68.3	4.9	68.6	2 023.2
June	949.0	1 318.6	67.1	4.8	68.3	955.4	1 322.5	63.6	4.6	68.3	2 028.8
July	951.1	1 320.8	66.0	4.8	68.2	946.3	1 317.2	63.2	4.6	67.9	2 034.4
August	952.8	1 323.6	64.8	4.7	68.1	952.9	1 316.4	69.9	5.0	68.0	2 039.9
September	954.0	1 326.7	63.7	4.6	68.0	957.0	1 330.0	63.7	4.6	68.1	2 045.4
October	954.9	1 329.6	62.5	4.5	67.9	953.4	1 336.6	60.1	4.3	68.1	2 051.9



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Tasmania

	TREND		•••••			SEASONALLY ADJUSTED					Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • •				• • • • • •			• • • • • • •				• • • • • • • •
					MA	LES					
October 2010	101.3	125.1	7.4	5.6	66.1	100.8	124.3	7.8	5.9	65.9	200.4
October 2011	101.3	125.1	7.9	6.0	66.0	100.5	125.7	7.5	5.6	66.0	201.6
2012 October	99.0	125.0	9.3	6.9	66.3	100.7	126.9	8.9	6.6	67.1	202.5
November	98.8	124.8	9.4	7.0	66.3	98.4	124.1	8.6	6.5	65.5	202.5
December	98.5	124.5	9.4	7.0	66.1	95.8	123.5	10.1	7.5	66.0	202.6
2013											
January	98.2	124.2	9.4	7.0	65.9	100.3	123.5	10.2	7.7	65.9	202.8
February	98.0	124.0	9.4	7.0	65.7	98.1	124.6	8.9	6.7	65.8	203.0
March	97.8	123.9	9.4	7.1	65.6	97.5	123.9	9.5	7.1	65.6	203.2
April	97.5	123.6	9.7	7.3	65.6	96.6	124.0	8.8	6.6	65.4	203.3
May	97.1	123.0	10.1	7.6	65.5	98.2	123.7	9.8	7.3	65.6	203.3
June	96.4	122.2	10.7	8.0	65.3	96.3	121.6	11.4	8.6	65.4	203.4
July	95.8	121.3	11.2	8.5	65.2	96.7	121.9	11.0	8.3	65.3	203.4
August	95.2	120.6	11.6	8.8	65.0	94.3	119.4	12.3	9.3	64.7	203.5
September	94.6	120.1	11.9	9.0	64.9	93.7	119.9	12.3	9.3	64.9	203.5
October	94.2	119.7	12.1	9.1	64.7	94.9	120.5	11.0	8.4	64.7	203.4
• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	FFM	ALES	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
0.1.0040		=		= 0			440.4			=0.0	0400
October 2010	52.9	111.7	6.6	5.6	56.3	53.8	112.1	6.1	5.2	56.3	210.2
October 2011 2012	52.0	111.3	5.9	5.0	55.4	53.6	111.5	6.1	5.2	55.6	211.5
October	48.7	108.1	8.2	7.0	54.9	48.3	108.3	8.4	7.2	55.1	211.9
November	48.8	108.1	8.3	7.1	54.9	49.2	107.8	8.1	7.0	54.7	211.9
December	48.8	108.1	8.3	7.1	54.9	48.5	107.9	8.2	7.1	54.8	211.9
2013											
January	48.7	108.0	8.4	7.2	54.9	49.4	107.8	8.8	7.6	55.0	212.1
February	48.4	107.9	8.6	7.4	54.9	49.3	110.1	7.7	6.6	55.5	212.3
March	48.1	107.8	9.1	7.8	55.0	47.7	107.1	8.8	7.6	54.5	212.6
April	48.0	107.8	9.5	8.1	55.2	46.4	105.7	10.1	8.7	54.5	212.5
May	48.1	108.0	9.7	8.3	55.4	47.8	108.7	9.0	7.6	55.4	212.5
June	48.5	108.3	9.7	8.2	55.5	49.2	108.7	11.5	9.6	56.6	212.5
July	48.9 49.3	108.7	9.5	8.0	55.6	49.1 49.9	108.4	9.5	8.0	55.5	212.6
August September	49.3 49.5	109.0 109.3	9.1 8.8	7.7 7.4	55.6 55.5	49.9 49.3	109.9 108.8	8.4 8.2	7.1 7.0	55.6 55.1	212.6 212.6
October	49.6	109.5	8.4	7.4	55.4	48.9	109.1	8.6	7.3	55.4	212.5
COLOBEI	10.0	100.0	0.1		00.1	10.0	100.1	0.0	1.0	00.1	212.0
					PERS	SONS					
October 2010	154.1	236.8	14.0	5.6	61.1	154.5	236.4	13.9	5.5	61.0	410.6
October 2011	153.3	236.4	13.8	5.5	60.6	154.1	237.1	13.5	5.4	60.7	413.1
2012											
October	147.6	233.1	17.5	7.0	60.5	149.0	235.3	17.3	6.9	61.0	414.3
November	147.6	232.9	17.7	7.1	60.5	147.6	231.9	16.7	6.7	60.0	414.4
December	147.4	232.6	17.7	7.1	60.4	144.3	231.4	18.3	7.3	60.2	414.5
2013											
January	146.9	232.2	17.8	7.1	60.2	149.8	231.3	19.1	7.6	60.3	414.9
February	146.4	231.9	18.0	7.2	60.2	147.4	234.7	16.7	6.6	60.5	415.4
March	145.9	231.7	18.5	7.4	60.2	145.2	231.0	18.3	7.3	60.0	415.8
April	145.5	231.4	19.2	7.6	60.3	143.0	229.7	18.9	7.6	59.8	415.8
May	145.2	231.0	19.8	7.9	60.3	146.0	232.4	18.8	7.5	60.4	415.9
June	144.9	230.5	20.4	8.1	60.3	145.5	230.3	22.9	9.0	60.9	415.9
July	144.7	230.0	20.7	8.3	60.3	145.8	230.3	20.4	8.1	60.3	416.0
August	144.5	229.7	20.8	8.3	60.2	144.2	229.3	20.7	8.3	60.1	416.1
September	144.1	229.4	20.6	8.3	60.1	143.0	228.7	20.5	8.2	59.9	416.2
October	143.8	229.1	20.5	8.2	60.0	143.8	229.6	19.7	7.9	59.9	415.9

	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	MALES	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
October 2010	57.2	65.0	1.7	2.6	77.2	86.4
October 2011 2012	57.5	65.2	2.8	4.1	77.7	87.4
October	59.7	67.6	2.8	3.9	78.4	89.8
November December	59.6 59.3	67.8 67.7	2.7 2.8	3.9 3.9	78.5 78.3	89.9 89.9
2013	59.3	01.1	2.8	3.9	78.3	89.9
January	58.9	67.5	2.8	4.0	78.0	90.1
February	58.7	67.3	3.0	4.2	77.9	90.3
March	58.7	67.3	3.1	4.5	77.8	90.5
April	58.9	67.5	3.3	4.7	78.0	90.7
May	59.5	67.9	3.5	4.9	78.4	91.0
June	60.1	68.3	3.6	5.0	78.8	91.3
July	60.7 61.3	68.7 68.9	3.6 3.6	5.0	79.1 79.2	91.4 91.6
August September	61.3	68.9 69.1	3.6	5.0 5.0	79.2 79.2	91.6
October	62.1	69.2	3.5	4.9	79.1	92.0
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	FEMALE	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •
Oatabar 2010	40.0	FC 4			CO F	04.4
October 2010 October 2011	40.2 41.8	56.1 57.3	1.7 2.6	3.0 4.4	68.5 70.1	84.4 85.5
2012						
October November	43.4 43.2	59.0 58.7	2.5 2.5	4.0 4.0	70.6 70.2	87.1 87.1
December	42.9	58.3	2.5	4.1	69.7	87.2
2013						
January	42.5	57.9	2.5	4.2	69.3	87.3
February	42.0	57.7	2.7	4.4	69.0	87.5
March	41.7	57.6	2.9	4.7	69.0	87.6
April	41.5	57.7	3.1	5.1	69.2	87.8
May	41.5	58.0	3.3	5.4	69.6	88.0
June	41.7	58.3	3.4	5.5	70.1	88.2
July August	42.0 42.4	58.7 58.9	3.5 3.6	5.7 5.7	70.4 70.6	88.3 88.4
September	42.7	59.1	3.6	5.8	70.8	88.5
October	43.0	59.1	3.6	5.7	70.8	88.6
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	PERSON	s	• • • • • • • • • • •	• • • • • • • • • •
Ootobo:: 0010	07.4	404.0			70.0	470.0
October 2010	97.4	121.0	3.5	2.8	72.9	170.8
October 2011 2012	99.3	122.5	5.4	4.2	74.0	172.9
October	103.1	126.6	5.3	4.0	74.5	176.9
November	102.8	126.5	5.2	4.0	74.4	177.0
December	102.2	126.0	5.2	4.0	74.1	177.1
2013	404.4	40= 4				
January	101.4	125.4	5.4	4.1	73.7	177.4
February March	100.7	125.0	5.6	4.3	73.5	177.8
March April	100.4 100.4	124.9 125.2	6.0 6.4	4.6 4.9	73.5 73.7	178.1 178.6
May	101.0	125.2 125.9	6.8	5.1	74.1	179.0
June	101.8	126.7	7.0	5.2	74.5	179.5
July	102.7	127.3	7.1	5.3	74.8	179.8
August	103.6	127.8	7.2	5.3	75.0	180.0
September	104.4	128.1	7.2	5.3	75.1	180.3
October	105.0	128.3	7.1	5.3	75.0	180.6



	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	MALES	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
October 2010	89.4	105.6	3.6	3.3	77.2	141.5
October 2011 2012	88.8	106.1	4.5	4.0	76.8	143.9
October	89.6	107.1	5.1	4.6	76.3	147.0
November	89.3	107.1	5.3	4.7	76.3	147.3
December 2013	89.1	107.2	5.4	4.8	76.3	147.5
January	89.1	107.4	5.5	4.9	76.3	147.8
February	89.3	107.8	5.4	4.8	76.4	148.2
March	89.6	108.4	5.1	4.5	76.4	148.5
April	90.1	109.0	4.8	4.2	76.5	148.7
May	90.6	109.6	4.5	4.0	76.6	149.0
June	90.9	110.0	4.4	3.9	76.7	149.2
July	90.9	110.2	4.5	4.0	76.7	149.5
August	90.8	110.2	4.8	4.1	76.7	149.8
September October	90.6 90.2	110.2 110.0	5.0 5.2	4.3 4.5	76.8 76.7	150.0 150.4
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	FEMALE		• • • • • • • • • • •	• • • • • • • • • •
October 2010 October 2011 2012	62.1 64.4	99.3 98.6	3.1 3.6	3.1 3.6	69.3 68.0	147.8 150.4
October	66.9	101.8	3.9	3.7	69.1	153.1
November	67.0	101.8	4.1	3.9	69.1	153.3
December	66.8	101.8	4.3	4.0	69.1	153.5
2013						
January	66.5	101.8	4.4	4.1	69.0	153.9
February	66.0	101.8	4.4	4.2	68.9	154.2
March	65.3	101.6	4.4	4.1	68.6	154.6
April May	64.7 64.2	101.4 101.0	4.3 4.1	4.0 3.9	68.3 67.9	154.8 154.9
June	63.6	100.7	4.1	3.9	67.5	155.1
July	63.1	100.7	4.1	3.9	67.2	155.4
August	62.4	99.9	4.2	4.0	66.8	155.7
September	61.8	99.5	4.3	4.1	66.5	156.0
October	61.2	99.2	4.4	4.2	66.3	156.4
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	PERSON	S	• • • • • • • • • • •	• • • • • • • • •
October 2010	151.5	205.0	6.8	3.2	73.2	289.3
October 2011 2012	153.1	204.7	8.1	3.8	72.3	294.3
October	156.6	208.9	9.0	4.1	72.6	300.1
November	156.3	208.9	9.4	4.3	72.6	300.5
December	155.9	209.0	9.7	4.4	72.6	301.0
2013	455.0	200.0	0.0	4.5	70.0	204.7
January	155.6	209.2	9.9	4.5	72.6	301.7
February March	155.2 154.0	209.6	9.8	4.5	72.6	302.4
March April	154.9 154.8	210.0 210.4	9.5 9.0	4.3 4.1	72.5 72.3	303.1 303.5
May	154.7	210.4	9.0 8.7	4.0	72.2	303.9
June	154.7	210.7	8.5	3.9	72.0	304.3
July	154.0	210.7	8.6	3.9	71.8	304.9
August	153.2	210.1	8.9	4.1	71.7	305.5
September	152.4	209.6	9.3	4.2	71.5	306.0
October	151.4	209.2	9.6	4.4	71.4	306.8



LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & territories: Original—October 2013

									UNEMPLOY	MENT	
	EMPLOYE	D		UNEMPL				Civilian	RATE		
								population			
				Looking			Not in	aged 15	Looking		
	Full	Part		for f/t		Labour	labour	years	for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000	'000	'000	1000	,000	'000	'000	'000	%	%	%
• • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • •	MAI	LES	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • • • • •
New South Wales	1 605.5	370.4	1 975.9		119.4	2 095.3	899.4	2 994.7	6.0	5.7	70.0
Victoria	1 294.3	280.4	1 574.7	81.2	99.7	1 674.4	668.8	2 343.2	5.9	6.0	71.5
Queensland	1 079.0	205.4	1 284.3	64.4	76.0	1 360.4	534.0	1 894.4	5.6	5.6	71.8
South Australia	347.6	81.0	428.7	28.4	34.7	463.4	218.1	681.5	7.6	7.5	68.0
Western Australia	631.6	115.0	746.7	29.5	36.9	783.6	259.3	1 043.0	4.5	4.7	75.1
Tasmania	93.9	26.2	120.0	8.0	10.4	130.4	73.0	203.4	7.9	8.0	64.1
Northern Territory	62.8	7.5	70.2	2.3	3.0	73.2	18.8	92.0	3.5	4.0	79.6
Australian Capital Territory	87.6	22.8	110.4	*2.1	4.4	114.8	35.6	150.4	*2.4	3.8	76.3
Australia	5 202.2	1 108.7	6 310.9	318.2	384.5	6 695.4	2 707.0	9 402.4	5.8	5.7	71.2
					FEMA	ALES					
New South Wales	908.1	763.7	1 671.8	63.1	103.9	1 775.7	1 337.2	3 112.9	6.5	5.9	57.0
Victoria	696.4	645.8	1 342.1	50.9	78.6	1 420.7	1 008.3	2 429.1	6.8	5.5	58.5
Queensland	608.2	502.4	1 110.6	45.4	63.1	1 173.7	764.8	1 938.4	7.0	5.4	60.5
South Australia	179.4	196.1	375.5	12.0	22.1	397.6	312.1	709.7	6.3	5.6	56.0
Western Australia	313.1	271.5	584.6	11.3	19.0	603.6	405.3	1 008.9	3.5	3.1	59.8
Tasmania	48.9	60.5	109.4	5.3	8.3	117.7	94.8	212.5	9.7	7.1	55.4
Northern Territory	43.9	16.5	60.4	2.0	2.8	63.2	25.4	88.6	4.4	4.5	71.4
Australian Capital Territory	58.6	39.8	98.4	3.2	4.2	102.7	53.7	156.4	5.2	4.1	65.6
Australia	2 856.6	2 496.2	5 352.8	193.3	302.1	5 654.9	4 001.6	9 656.5	6.3	5.3	58.6
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • • • • • •
					PERS	SONS					
New South Wales	2 513.6	1 134.1	3 647.7	165.3	223.3	3 871.0	2 236.6	6 107.6	6.2	5.8	63.4
Victoria	1 990.6	926.2	2 916.8		178.3	3 095.1	1 677.2	4 772.3	6.2	5.8	64.9
Queensland	1 687.2	707.8	2 394.9	109.8	139.1	2 534.0	1 298.8	3 832.8	6.1	5.5	66.1
South Australia	527.1	277.1	804.2	40.5	56.8	861.0	530.2	1 391.1	7.1	6.6	61.9
Western Australia	944.8	386.5	1 331.3	40.8	55.9	1 387.2	664.7	2 051.9	4.1	4.0	67.6
Tasmania	142.8	86.6	229.4	13.3	18.7	248.1	167.7	415.9	8.5	7.5	59.7
Northern Territory	106.7	24.0	130.6	4.3	5.8	136.4	44.1	180.6	3.9	4.2	75.6
Australian Capital Territory	146.2	62.7	208.8	5.4	8.6	217.5	89.3	306.8	3.5	4.0	70.9
Australia	8 058.9	3 604.9	11 663.7	511.5	686.6	12 350.3	6 708.7	19 059.0	6.0	5.6	64.8

estimate is subject to sampling variability too high for most practical purposes



UNEMPLOYMENT EMPLOYED UNEMPLOYED RATE Unemployment Employment to population Looking Looking to ratio - looking Full for f/t for f/t Participation population for full-time time Total work Total work Total rate ratio work '000 '000 '000 '000 MALES October 2010 147.0 350.7 33.9 71.2 18.7 16.9 55.1 45.8 4.4 October 2011 128.6 340.2 34.8 67.4 21.3 16.5 53.5 44.7 4.6 2012 53.0 5 4 October 132.7 327 9 41 4 75.6 23.8 18 7 43 1 November 132.3 327.0 75.3 23.7 52.8 42.9 41.1 18.7 5.4 130.8 326.5 40.3 74.7 23.5 18.6 52.7 42.9 5.3 December 2013 39.4 128.4 326.7 23.4 18.5 42.9 January 74.0 52.6 5.2 February 125.5 327.8 38.4 73.1 23.4 18.2 52.6 43.0 5.0 122.8 329.3 52.7 March 37.6 72.2 23.4 18.0 43.2 4.9 April 120.4 330.3 36.8 71.5 23.4 17.8 52.7 43.3 4.8 118.2 330.1 36.2 71.0 23.4 17.7 52.6 43.3 4.7 Mav June 116.4 328.8 35.7 70.7 23.5 17.7 52.4 43.2 4.7 July 114.6 326.6 35.3 70.6 23.6 17.8 52.2 42.9 4.6 23.8 113.0 324.0 35.2 70.5 51.8 42.5 August 17.9 4.6 September 111.4 321.1 35.2 70.3 24.0 18.0 51.4 42.2 4.6 110.2 318.4 35.5 70.5 24.4 October 18.1 51.1 41.8 4.7 **FEMALES** October 2010 30.3 17.0 47.8 73.6 347.7 32.1 71.2 57.6 4.4 October 2011 353.1 27.7 28.7 48.8 69.0 63.4 15.2 57.5 3.8 2012 October 67.1 348.0 22.1 60.0 24.7 14.7 56.3 48.0 3.1 47.9 November 65.4 347.2 22.2 59.5 25.3 14.6 56.2 3.1 63.6 347.2 December 22.6 59.6 26.2 14.6 56.2 47.9 3.1 2013 January 61.8 347.7 23.3 59.5 27.4 14.6 56.2 48.0 3.2 February 60.1 348.8 24.1 59.1 28.7 14.5 56.3 48.1 3.3 March 58.9 350.0 24.7 58.4 29.5 14.3 56.4 48.3 3.4 April 58.3 350.7 25.0 58.0 30.0 14.2 56.4 48.4 3.5 58.2 350.6 25.3 58.2 30.2 14.2 56.4 48.4 May 3.5 June 58.2 349.4 25.6 59.6 30.5 14.6 56.5 48.2 3.5 347.5 62.0 56.5 July 58.0 26.2 31.1 48.0 3.6 15.1 August 57.7 345.4 26.8 64.5 31.6 15.7 56.6 47.7 3.7 September 57.4 343.5 27.1 66.9 32.1 16.3 56.7 47.4 3.7 October 57.0 341.9 27.4 68.8 32.4 16.8 56.7 47.2 3.8 PERSONS October 2010 220.6 698.4 65.9 142.3 23.0 16.9 56.4 46.8 4.4 October 2011 197.6 693.3 62.5 130.8 24.0 15.9 55.5 46.7 4.2 2012 199.8 675.9 63.6 135.6 24.1 16.7 54.6 45.5 4.3 October 197.7 674.2 63.3 134.8 24.3 54.4 45.4 November 16.7 4.3 December 194.4 673.7 62.9 134.3 24.5 16.6 54.4 45.3 4.2 2013 190.2 674.5 62.7 133.5 24.8 16.5 54.4 45.4 4.2 January 185.7 676.6 62.6 132.2 25.2 54.4 45.5 February 16.3 4.2 March 181.7 679.3 62.3 130.6 25.5 16.1 54.5 45.7 4.2 178.7 129.4 25.7 54.5 45.8 681.0 61.8 16.0 4.2 April May 176.4 680.7 61.4 129.2 25.8 16.0 54.5 45.8 4.1 June 174.5 678.2 61.3 130.3 26.0 16.1 54.4 45.6 4.1 61.5 132.5 July 172.6 674.1 26.3 16.4 54.3 45.4 4.1 170.7 62.0 135.0 54.1 August 669.4 26.6 16.8 45.1 4.2 September 168.8 664.7 62.4 137.2 27.0 17.1 54.0 44.7 4.2 October 167.2 660.3 62.8 139.3 27.3 17.4 53.8 44.4 4.2

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PERSONS AGED 15-19 YEARS, Labour Force Status: Seasonally Adjusted

	EMPLOYED		UNFMPLO	UNEMPLOYMENT UNEMPLOYED RATE					
			•••••		•••••	••••••		Employment	Unemployment to population
	F//		Looking		Looking		Doutinination	to	ratio – looking
	Full time	Total	for f/t work	Total	for f/t work	Total	Participation rate	population ratio	for full-time work
	'000	'000	'000	'000	%	%	%	%	%
					MALES				
October 2010	149.1	350.2	35.6	76.5	19.3	17.9	55.8	45.8	4.7
October 2011 2012	126.4	341.3	33.1	67.3	20.8	16.5	53.6	44.8	4.4
October	136.0	326.3	41.2	74.9	23.2	18.7	52.7	42.8	5.4
November	131.0	325.9	42.1	76.5	24.3	19.0	52.8	42.8	5.5
December	131.0	319.6	41.5	75.0	24.1	19.0	51.8	42.0	5.5
2013									
January	128.5	332.5	35.5	70.1	21.7	17.4	52.8	43.6	4.7
February March	124.9 122.5	329.1 328.1	39.1 39.9	73.8 78.0	23.9 24.5	18.3 19.2	52.8 53.2	43.2 43.0	5.1 5.2
April	119.8	328.7	35.9	68.9	23.1	17.3	53.2 52.1	43.1	4.7
May	121.2	329.0	35.1	67.7	22.5	17.1	52.1	43.2	4.6
June	111.9	331.5	37.7	71.3	25.2	17.7	52.9	43.5	5.0
July	115.5	331.7	32.6	70.3	22.0	17.5	52.8	43.6	4.3
August	114.9	323.1	35.9	73.2	23.8	18.5	52.0	42.4	4.7
September	111.4	315.4	35.4	71.2	24.1	18.4	50.8	41.4	4.6
October	108.4	317.8	36.1	67.6	25.0	17.5	50.6	41.7	4.7
• • • • • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • •	FEMALES	• • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •
October 2010	72.2	344.4	36.2	71.0	33.4	17.1	57.1	47.4	5.0
October 2011	71.0	357.0	29.3	61.1	29.2	14.6	57.7	49.3	4.0
2012	. 2.0	00.10	20.0	02.2	20.2		· · · ·	.0.0	
October	67.7	346.6	22.7	64.6	25.1	15.7	56.8	47.8	3.1
November	66.9	347.9	17.1	51.4	20.4	12.9	55.1	48.0	2.4
December	64.7	349.5	22.4	58.9	25.7	14.4	56.4	48.3	3.1
2013									
January	61.2	346.6	25.7	66.9	29.6	16.2	57.1	47.9	3.5
February	58.1	345.0	25.8	58.8	30.8	14.6	55.7	47.6	3.6
March	58.4	349.7	24.6	56.0	29.6	13.8	55.9	48.2	3.4
April May	59.2 58.7	354.6 352.8	23.6 25.0	59.5 56.0	28.5 29.9	14.4 13.7	57.1 56.4	48.9 48.7	3.3 3.5
June	57.8	347.6	26.3	59.2	31.3	14.5	56.2	48.0	3.6
July	58.0	348.9	23.7	59.1	29.0	14.5	56.3	48.2	3.3
August	58.4	343.8	29.9	67.0	33.9	16.3	56.7	47.5	4.1
September	57.1	342.2	28.0	69.5	32.9	16.9	56.8	47.2	3.9
October	56.6	342.6	25.3	68.5	30.9	16.7	56.7	47.3	3.5
• • • • • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • •	PERSONS	• • • • •	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •
October 2010	221.4	694.6	71.8	147.5	24.5	17.5	56.4	46.6	4.8
October 2010 October 2011 2012	197.4	698.2	62.4	128.4	24.5	17.5 15.5	55.6	47.0	4.8
October	203.7	672.9	63.9	139.5	23.9	17.2	54.7	45.3	4.3
November	197.9	673.8	59.2	127.9	23.0	16.0	54.0	45.4	4.0
December	195.7	669.0	63.9	133.8	24.6	16.7	54.1	45.0	4.3
2013									
January	189.7	679.1	61.2	137.0	24.4	16.8	54.9	45.7	4.1
February	182.9	674.1	65.0	132.6	26.2	16.4	54.2	45.3	4.4
March	180.9	677.8	64.4	134.0	26.3	16.5	54.5	45.5	4.3
April	178.9	683.3	59.5	128.4	25.0	15.8	54.6	45.9	4.0
May	179.9	681.8	60.1	123.7	25.1	15.4	54.2	45.9	4.0
June	169.7	679.1	64.0	130.4	27.4	16.1	54.5 54.5	45.7 45.8	4.3 3.8
July August	173.5 173.3	680.6 666.9	56.3 65.9	129.3 140.2	24.5 27.5	16.0 17.4	54.5 54.3	45.8 44.9	3.8 4.4
September	168.5	657.6	63.4	140.2	27.3	17.4 17.6	53.7	44.3	4.3
October	165.0	660.4	61.4	136.1	27.1	17.1	53.6	44.4	4.1



PERSONS AGED 15-19 YEARS, Education & Labour Force Status: Original

	EMPLO	YED		UNEMPL	OYED			Civilian	UNEMPLOY RATE	MENT		Unemployment
	Full	Part	Total	Looking for f/t	Total	Labour	Not in labour	population aged 15–19	Looking for f/t	Total	Participation	to population ratio – looking for full-time
	time	time	Total	work	Total	force	force	years	work	Total	rate	work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
	• • • • •	• • • • •	• • • • •	NOT	ATTE	NDING FL	JLL-TIM	E EDUCA	TION	• • • • •	• • • • • • • • • • • •	• • • • • • • • •
Males												
October 2010	133.5	46.3	179.8	25.5	28.4	208.2	24.6	232.8	16.0	13.6	89.4	10.9
October 2011	112.7	40.4	153.1	23.5	24.1	177.2	36.1	213.4	17.3	13.6	83.1	11.0
October 2012	120.0	30.8	150.8	29.4	34.3	185.1	27.7	212.8	19.7	18.5	87.0	13.8
October 2013	93.6	40.6	134.2	21.7	24.0	158.2	23.5	181.7	18.8	15.2	87.1	12.0
Females												
October 2010	65.7	47.4	113.0	23.3	26.1	139.2	27.9	167.1	26.2	18.8	83.3	13.9
October 2011	60.7	48.5	109.2	20.1	22.1	131.3	35.2	166.5	24.9	16.8	78.9	12.1
October 2012	57.4	54.6	112.0	16.7	21.5	133.4	30.5	163.9	22.6	16.1	81.4	10.2
October 2013	47.9	47.4	95.3	17.6	22.2	117.5	26.6	144.1	26.9	18.9	81.5	12.2
Persons												
October 2010	199.2	93.7	292.9	48.7	54.5	347.3	52.6	399.9	19.7	15.7	86.9	12.2
October 2011	173.4	89.0	262.4	43.7	46.2	308.6	71.3	379.9	20.1	15.0	81.2	11.5
October 2012	177.4	85.4	262.7	46.1	55.8	318.5	58.2	376.7	20.6	17.5	84.6	12.2
October 2013	141.5	88.0	229.5	39.3	46.2	275.7	50.1	325.8	21.7	16.7	84.6	12.1
• • • • • • • • • • • •	• • • • •			• • • • • • •	• • • • •	• • • • • • • •	• • • • •	• • • • • • • •			• • • • • • • • • • • •	• • • • • • • • •
				A	TTEND	ING FULL	TIME	EDUCATIO	N			
Males												
October 2010		159.4	169.9	*5.5	42.8	212.7	319.6	532.3	*34.3	20.1	40.0	*1.0
October 2011	9.6	177.4	187.0	*5.0	38.1	225.0	323.1	548.1	*34.2	16.9	41.1	*0.9
October 2012	11.4	162.5	173.8	6.0	34.4	208.2	340.6	548.8	34.7	16.5	37.9	1.1
October 2013	11.0	170.5	181.5	9.5	38.0	219.5	360.8	580.2	46.4	17.3	37.8	1.6
Females												
October 2010	*4.4	226.1	230.5	8.3	37.8	268.2	291.8	560.0	65.5	14.1	47.9	1.5
October 2011		237.8	246.1	*5.7	33.3	279.4	278.2	557.5	*40.7	11.9	50.1	*1.0
October 2012	8.6	223.9	232.5	*3.4	37.6	270.1	290.5	560.6	*28.5	13.9	48.2	*0.6
October 2013	*7.3	237.4	244.6	*4.8	41.1	285.7	295.1	580.8	*40.0	14.4	49.2	*0.8
Persons												
October 2010	14.9	385.5	400.4	13.8	80.5	480.9	611.4	1 092.3	48.1	16.7	44.0	1.3
October 2011	17.8	415.2	433.1	10.6	71.4	504.4	601.2	1 105.7	37.4	14.1	45.6	1.0
October 2012	19.9	386.4	406.3	9.5	72.0	478.3	631.1	1 109.4	32.2	15.1	43.1	0.9
October 2013	18.2	407.9	426.1	14.3	79.1	505.2	655.8	1 161.0	44.0	15.7	43.5	1.2
• • • • • • • • • • •	• • • • •	• • • • •			• • • • •	TC	TAL	• • • • • • • •	• • • • • • • • •	• • • • •	• • • • • • • • • • •	• • • • • • • • •
Males			0.45 =		_, .			70 - :		40 -		
October 2010		205.6	349.7	31.0	71.1	420.8	344.3	765.1	17.7	16.9	55.0	4.0
October 2011	122.3		340.1	28.5	62.1	402.3	359.2	761.5	18.9	15.4	52.8	3.7
October 2012		193.2		35.4	68.7	393.3	368.3	761.6	21.2	17.5	51.6	4.7
October 2013	104.6	211.1	315.7	31.2	62.0	377.7	384.2	761.9	23.0	16.4	49.6	4.1
Females												
October 2010		273.5	343.5	31.6	63.9	407.4	319.7	727.1	31.1	15.7	56.0	4.3
October 2011		286.4	355.3	25.8	55.4	410.7	313.3	724.0	27.2	13.5	56.7	3.6
October 2012		278.5	344.5	20.1	59.1	403.5	321.0	724.5	23.4	14.6	55.7	2.8
October 2013 Persons	55.1	284.8	339.9	22.4	63.2	403.2	321.7	724.9	28.9	15.7	55.6	3.1
October 2010	21/1/1	479.2	693.2	60 E	135.0	828.2	664.0	1 492.2	22.6	16.3	55.5	4.2
October 2010		504.2	695.5		117.5	828.2 813.0	672.6	1 492.2	22.6	14.5	54.7	3.7
October 2011 October 2012		471.8	669.0		127.8	796.8	689.2	1 486.1	22.0	16.0	53.6	3.7
October 2013		495.9			125.2	780.8	705.9	1 486.8	25.1	16.0	52.5	3.6

^{*} estimate is subject to sampling variability too high for most practical purposes



PERSONS AGED 15-19 YEARS, States & territories: Original—October 2013

	EMPLO	YED		UNEMPLOY	ED			Civilian population	UNEMPLOYN RATE	MENT		Unemployment to population
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force	aged 15–19 years	Looking for f/t work	Total	Participation rate	ratio – looking for full-time work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •					• • • • •	• • • • • • • • • • • •	• • • • • • • • •
				NOI AI	IENDII	NG FULL-	IIME E	DUCATIO	N			
New South Wales	45.5	24.0	69.5	13.9	15.0	84.5	15.5	100.0	23.5	17.7	84.5	13.9
Victoria	27.3	10.7	37.9	8.8	11.5	49.5	6.6	56.0	24.3	23.3	88.3	15.6
Queensland	32.5	27.2	59.7	10.7	12.8	72.5	14.3	86.7	24.7	17.6	83.6	12.3
South Australia	6.4	8.1	14.6	*2.3	*2.7	17.2	4.5	21.8	*26.0	*15.5	79.2	*10.4
Western Australia	22.8	12.9	35.7	*2.0	*2.2	38.0	5.8	43.8	*7.9	*5.9	86.7	*4.5
Tasmania	3.2	2.4	5.6	*0.9	*1.0	6.6	*0.8	7.3	*22.4	*15.7	89.7	*12.5
Northern Territory	2.6	1.2	3.8	*0.4	*0.4	4.2	2.2	6.3	*13.2	*9.3	65.9	*6.1
Australian Capital Territory	*1.3	*1.4	2.7	*0.5	*0.6	3.3	*0.5	3.8	*25.4	*17.6	87.4	*12.0
Australia	141.5	88.0	229.5	39.3	46.2	275.7	50.1	325.8	21.7	16.7	84.6	12.1
				ATTE	NDING	FULL-TI	ME EDU	CATION				
New South Wales	*3.7	122.3	126.0	*3.7	25.6	151.6	218.1	369.7	*50.5	16.9	41.0	*1.0
Victoria	5.1	99.2	104.3	*3.8	21.5	125.9	178.3	304.2	*42.7	17.1	41.4	*1.3
Queensland	5.7	89.8	95.4	*3.3	14.2	109.6	119.2	228.8	*37.1	12.9	47.9	*1.5
South Australia	*1.3	34.3	35.6	*1.7	7.8	43.5	40.2	83.7	*56.5	18.0	51.9	*2.1
Western Australia	*1.3	40.9	42.2	*0.8	*5.5	47.7	70.9	118.6	*38.0	*11.6	40.2	*0.7
Tasmania	*0.4	8.3	8.8	*0.5	2.4	11.2	15.0	26.2	*51.1	21.8	42.8	*1.8
Northern Territory	0.3	3.9	4.2	*0.1	*0.4	4.6	5.5	10.1	*16.6	*7.8	45.8	*0.7
Australian Capital Territory	*0.4	9.1	9.4	*0.4	*1.6	11.0	8.7	19.7	*49.3	*14.4	55.9	*1.8
Australia	18.2	407.9	426.1	14.3	79.1	505.2	655.8	1 161.0	44.0	15.7	43.5	1.2
• • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • •	• • • • • • • • • • • •	• • • • • • • • •
						TOTAL	-					
New South Wales	49.1	146.4	195.5	17.7	40.6	236.1	233.6	469.7	26.5	17.2	50.3	3.8
Victoria	32.4	109.9	142.3	12.6	33.1	175.3	184.9	360.2	28.0	18.9	48.7	3.5
Queensland	38.1	117.0	155.2	14.0	26.9	182.1	133.5	315.6	26.9	14.8	57.7	4.4
South Australia	7.8	42.4	50.2	4.0	10.5	60.7	44.7	105.4	34.0	17.3	57.6	3.8
Western Australia	24.1	53.8	77.9	*2.7	7.8	85.7	76.7	162.4	*10.2	9.1	52.8	*1.7
Tasmania	3.6	10.7	14.3	*1.4	3.5	17.8	15.7	33.6	*27.7	19.5	53.1	*4.1
Northern Territory	2.9	5.1	8.0	*0.5	*0.7	8.8	7.6	16.4	*13.6	*8.5	53.6	*2.8
Australian Capital Territory	1.7	10.5	12.2	*0.8	*2.2	14.3	9.2	23.5	*32.3	*15.1	61.0	*3.5
Australia	159.7	495.9	655.6	53.7	125.2	780.8	705.9	1 486.8	25.1	16.0	52.5	3.6

estimate is subject to sampling variability too high for most practical purposes



LABOUR FORCE STATUS GROSS FLOWS, MATCHED RECORDS SEPTEMBER 2013 AND OCTOBER 2013(a): Original

LABOUR FORCE STATUS IN OCTORER 2013

	Francis vo d	Emandayod	Emandayad		Lahaum	Not in	Matched
	Employed Full time	Employed Part time	Employed Total	Unemployed	Labour Force	Labour Force	Civilian Population
Labour force status in	ruii uine	Part ume	IUlai	Unemployeu	roice	Force	Роригацоп
September 2013	'000	'000	'000	'000	'000	'000	'000
• • • • • • • • • • • • • • • • • •	• • • • • • • •						
			MALES				
Employed Full time	3 987.3	151.5	4 138.8	21.7	4 160.5	51.4	4 211.9
Employed Part time	98.8	652.5	751.3	19.0	770.3	61.5	831.8
Employed Total	4 086.1	804.0	4 890.1	40.7	4 930.8	112.9	5 043.7
Unemployed Total	29.0	36.7	65.7	186.6	252.3	53.3	305.6
Labour Force	4 115.1	840.7	4 955.8	227.3	5 183.1	166.2	5 349.3
Not in Labour Force	24.6	45.3	69.9	71.3	141.1	1 844.3	1 985.4
Matched Civilian Population	4 139.7	886.0	5 025.7	298.5	5 324.2	2 010.5	7 334.7
• • • • • • • • • • • • • • • • • •	• • • • • • •						
			FEMALES				
Employed Full time	2 081.8	223.7	2 305.5	8.8	2 314.3	38.6	2 352.9
Employed Part time	155.5	1 689.9	1 845.4	25.3	1 870.7	113.0	1 983.7
Employed Total	2 237.3	1 913.5	4 150.9	34.1	4 184.9	151.6	4 336.6
Unemployed Total	9.1	32.9	42.1	139.8	181.8	76.0	257.8
Labour Force	2 246.5	1 946.5	4 193.0	173.8	4 366.8	227.6	4 594.4
Not in Labour Force	19.6	76.7	96.3	66.4	162.8	2 808.8	2 971.5
Matched Civilian Population	2 266.1	2 023.2	4 289.3	240.2	4 529.5	3 036.4	7 565.9
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •
			PERSONS	5			
Employed Full time	6 069.2	375.2	6 444.3	30.4	6 474.8	90.0	6 564.8
Employed Part time	254.3	2 342.4	2 596.7	44.3	2 641.0	174.5	2 815.5
Employed Total	6 323.4	2 717.6	9 041.0	74.7	9 115.7	264.5	9 380.3
Unemployed Total	38.1	69.7	107.8	326.4	434.2	129.3	563.4
Labour Force	6 361.5	2 787.2	9 148.8	401.1	9 549.9	393.8	9 943.7
Not in Labour Force	44.2	122.0	166.2	137.7	303.9	4 653.1	4 956.9
Matched Civilian Population	6 405.8	2 909.2	9 315.0	538.8	9 853.8	5 046.9	14 900.7

 $[\]hbox{(a)} \quad \hbox{Gross flows figures do not match published labour force estimates. Refer to gross flows in Glossary.}$

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	TREND	•••••		SEASONALLY ADJUSTED			
	Full time	Part time	Total	Full time	Part time	Total	
	workers millions	workers millions	Total millions	workers millions	workers millions	Total millions	
			MALES				
October 2010	911.5	70.1	981.6	913.5	70.1	983.6	
October 2011 2012	926.5	69.9	996.4	936.9	68.9	1 005.7	
October	927.9	69.6	997.5	926.9	70.1	997.0	
November December	928.6 928.9	69.9 70.4	998.4 999.3	929.7 928.8	69.3 69.0	999.0 997.8	
	928.9	70.4	999.3	928.8	69.0	991.8	
2013	000.7	71.1	000.0	026.0	70.7	007 F	
January February	928.7 928.6	71.1 71.9	999.8 1 000.5	926.9 929.2	70.7 75.2	997.5 1 004.4	
March	928.8	71.9 72.5	1 000.3	929.2	73.2	1 004.4	
April	929.3	72.9	1 001.3	931.7	71.7	1 003.6	
May	929.8	73.2	1 003.0	924.8	73.5	998.3	
June	930.3	73.4	1 003.8	929.1	73.9	1 003.0	
July	930.6	73.9	1 004.5	935.9	73.3	1 009.2	
August	930.6	74.5	1 005.1	931.9	74.3	1 006.2	
September	930.4	75.2	1 005.6	927.4	74.8	1 002.1	
October	930.1	75.7	1 005.8	929.3	77.0	1 006.3	
• • • • • • • • • •	• • • • • • •		• • • • • • •	• • • • • • • •		• • • • • •	
		F	EMALES				
October 2010	446.9	165.8	612.7	447.3	167.0	614.3	
October 2011 2012	456.4	170.5	626.9	463.2	170.4	633.5	
October	454.1	171.0	625.1	450.5	168.8	619.3	
November	454.8	171.6	626.4	455.0	171.9	627.0	
December	455.5	172.2	627.7	456.5	173.2	629.7	
2013	4500	4=0.0	222.2	4== 0	470.0		
January	456.0	172.8	628.8	455.8	172.2	628.0	
February	456.5	173.6	630.0	457.1	173.1	630.2	
March	457.1	174.2	631.3	454.9	175.0	629.9	
April May	458.2 459.5	174.6 174.9	632.8 634.4	461.4 456.5	175.2 173.9	636.6 630.4	
June	461.0	175.2	636.2	461.1	175.5	636.5	
July	462.5	175.5	638.0	460.9	177.2	638.1	
August	463.7	176.0	639.7	469.2	172.8	642.0	
September	464.5	176.6	641.1	463.3	176.8	640.2	
October	464.9	177.2	642.1	463.1	179.2	642.2	
• • • • • • • • • •	• • • • • •		• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	
		PI	ERSONS				
October 2010	1 358.4	235.9	1 594.0	1 360.8	237.1	1 597.9	
October 2011 2012	1 382.9	240.4	1 623.3	1 400.0	239.2	1 639.2	
October	1 382.0	240.7	1 622.6	1 377.4	238.9	1 616.3	
November	1 383.4	241.4	1 624.8	1 384.7	241.2	1 625.9	
December	1 384.3	242.6	1 626.9	1 385.3	242.2	1 627.4	
2013							
January	1 384.7	244.0	1 628.7	1 382.7	242.8	1 625.5	
February	1 385.1	245.5	1 630.5	1 386.3	248.3	1 634.6	
March	1 385.9	246.8	1 632.6	1 384.3	246.7	1 631.0	
April	1 387.4	247.6	1 635.0	1 393.1	247.2	1 640.2	
May	1 389.3	248.1	1 637.4	1 381.4	247.4	1 628.7	
June	1 391.4	248.6	1 640.0	1 390.2	249.4	1 639.6	
July	1 393.1	249.4	1 642.5	1 396.7	250.6 247.1	1 647.3	
August September	1 394.3 1 395.0	250.5 251.7	1 644.8 1 646.7	1 401.1 1 390.7	247.1 251.6	1 648.2 1 642.3	
October	1 395.0	251.7 252.9	1 646.7	1 390.7	251.6 256.1	1 642.3	
OCIODEI	1 393.0	202.0	± 0+1.5	1 332.4	∠30.⊥	1 040.3	



AGGREGATE MONTHLY HOURS WORKED, States & territories

	HOURS W	ORKED							
	New							Australian	
	South			South	Western		Northern	Capital	
	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
	millions	millions	millions	millions	millions	millions	millions	millions	millions
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
			SEA	SONALLY	ADJUSTE)			
October 2010	504.4	395.7	329.5	112.9	176.9	32.1	np	np	1 597.9
October 2011	511.3	400.8	341.7	113.8	191.6	31.7	np	np	1 639.2
2012									
October	511.2	398.4	325.7	112.2	190.0	31.0	np	np	1 616.3
November	511.6	395.8	336.8	110.7	191.9	30.6	np	np	1 625.9
December	512.1	398.3	335.7	111.8	190.5	30.3	np	np	1 627.4
2013									
January	512.5	396.5	335.8	112.2	190.5	30.4	np	np	1 625.5
February	515.2	399.6	340.7	112.2	189.1	30.3	np	np	1 634.6
March	513.4	398.9	336.3	112.2	192.6	30.3	np	np	1 631.0
April	516.0	403.7	336.9	111.8	192.9	31.1	np	np	1 640.2
May	516.6	398.6	337.5	114.9	183.8	29.0	np	np	1 628.7
June	519.7	402.8	335.7	112.3	191.0	30.0	np	np	1 639.6
July	519.1	404.8	347.5	109.0	190.5	29.0	np	np	1 647.3
August	517.2	402.8	347.2	110.1	193.0	29.7	np	np	1 648.2
September	513.8	401.9	345.2	111.3	192.3	29.8	np	np	1 642.3
October	516.0	406.2	346.0	108.8	192.7	29.6	np	np	1 648.5
				TREN	D				
October 2010	502.6	394.4	330.3	112.2	176.0	31.7	18.5	28.2	1 594.0
October 2011	506.6	399.8	339.8	113.3	184.3	31.7	18.9	28.8	1 623.3
2012									
October	511.0	397.3	332.8	111.4	191.3	30.6	19.4	28.8	1 622.6
November	512.0	397.5	333.8	111.6	191.3	30.5	19.4	28.7	1 624.8
December	512.6	397.7	335.3	111.7	191.2	30.5	19.3	28.7	1 626.9
2013									
January	513.0	398.0	336.4	112.0	190.9	30.5	19.1	28.7	1 628.7
February	513.8	398.7	336.9	112.4	190.5	30.4	19.0	28.7	1 630.5
March	515.0	399.7	337.3	112.6	190.1	30.3	19.0	28.7	1 632.6
April	516.3	400.8	337.7	112.6	189.8	30.1	19.0	28.7	1 635.0
May	517.2	401.6	338.8	112.4	189.8	29.9	19.1	28.7	1 637.4
June	517.6	402.3	340.6	111.8	190.1	29.7	19.2	28.6	1 640.0
July	517.6	402.8	342.7	111.2	190.7	29.6	19.3	28.7	1 642.5
August	517.2	403.4	344.6	110.5	191.4	29.5	19.4	28.7	1 644.8
September	516.6	404.0	346.3	109.9	192.1	29.5	19.5	28.8	1 646.7
October	515.9	404.3	347.4	109.4	192.9	29.5	19.6	28.9	1 647.9

np not available for publication but included in totals where applicable, unless otherwise indicated



LABOUR UNDERUTILISATION (AGED 15 YEARS & OVER)—August 2013

	TREND				LY ADJUSTED		ORIGINAL		
	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate
	'000	%	%	'000	%	%	'000	%	%
• • • • • • • • •							• • • • • • • • •		• • • • • • • •
				MA	LES				
August 2009	396.6	6.3	12.2	381.8	6.0	12.0	374.8	6.0	11.6
August 2010	357.6	5.6	10.5	372.5	5.8	10.6	366.0	5.7	10.3
August 2011 2012	346.9	5.3	10.4	336.3	5.2	10.4	329.8	5.1	10.2
February	362.0	5.5	10.6	374.1	5.7	10.8	384.4	5.8	11.5
May	359.4	5.5	10.6	356.9	5.4	10.4	359.8	5.5	10.4
August	351.4	5.3	10.5	344.6	5.2	10.5	338.4	5.2	10.3
November	351.5	5.3	10.6	356.2	5.4	10.7	349.2	5.3	10.3
2013									
February	363.8	5.5	10.9	358.6	5.4	10.8	368.4	5.5	11.5
May	379.0	5.7	11.3	380.1	5.7	11.2	383.2	5.7	11.2
August	391.9	5.9	11.7	397.4	6.0	11.8	391.4	5.9	11.6
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
				FEM	ALES				
August 2009	514.3	9.7	15.3	519.8	9.9	15.6	498.3	9.5	14.9
August 2010	485.9	9.0	14.5	493.5	9.2	14.7	474.2	8.9	14.1
August 2011 2012	501.7	9.2	14.5	497.4	9.1	14.5	477.9	8.8	13.9
February	519.5	9.4	14.9	511.0	9.3	14.7	530.8	9.6	15.7
May	522.6	9.4	14.8	534.3	9.6	15.1	528.9	9.5	14.9
August	520.9	9.4	14.6	512.5	9.3	14.4	494.1	9.0	13.8
November	518.4	9.3	14.6	524.3	9.4	14.7	528.3	9.5	14.4
2013									
February	524.4	9.4	14.8	517.6	9.2	14.7	534.3	9.5	15.7
May	539.4	9.6	15.2	535.1	9.5	15.1	528.9	9.4	15.0
August	554.2	9.8	15.7	566.8	10.0	15.9	547.3	9.8	15.3
• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • • • •	DED	CALC	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
				PERS	SONS				
August 2009	910.9	7.9	13.6	901.6	7.8	13.6	873.1	7.6	13.1
August 2010	843.5	7.1	12.3	866.0	7.3	12.5	840.2	7.2	12.1
August 2011 2012	848.6	7.1	12.3	833.7	6.9	12.3	807.7	6.8	11.9
February	881.5	7.3	12.5	885.1	7.4	12.6	915.2	7.6	13.4
May	882.0	7.3	12.5	891.2	7.4	12.6	888.6	7.3	12.5
August	872.3	7.2	12.5	857.0	7.3 7.1	12.3	832.6	6.9	11.9
November	869.8	7.2	12.4	880.5	7.1	12.5	877.5	7.2	12.2
2013	300.0			223.0		12.0	00		
February	888.2	7.2	12.7	876.2	7.1	12.6	902.7	7.3	13.4
May	918.4	7.5	13.1	915.2	7.1	13.0	912.1	7.3	12.9
August	946.1	7.5 7.7	13.5	964.3	7.4	13.7	912.1	7.4	13.3
August	340.I	1.1	13.5	304.3	1.0	10.1	530.1	1.1	13.3



	TREND				LLY ADJUSTEI	D	ORIGINAL		
	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate	Under- employed workers	Under- employment rate	Labour force under- utilisation rate
	'000	%	%	'000	%	%	'000	%	%
• • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	MALES	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •
New South Wales	126.6	6.0	11.9	128.1	6.1	12.0	127.6	6.2	11.8
Victoria	103.5	6.2	11.8	103.9	6.2	12.0	100.8	6.1	11.9
Queensland	82.7	6.1	12.4	82.0	6.1	12.4	78.0	5.8	11.6
South Australia	29.8	6.4	13.1	30.3	6.5	13.4	30.3	6.6	13.5
Western Australia	34.6	4.4	9.1	37.1	4.7	9.3	37.5	4.8	9.3
Tasmania	10.8	8.2	16.8	11.1	8.5	17.7	11.5	8.8	18.2
Northern Territory	1.8	2.5	8.1	1.5	2.1	7.7	1.4	1.9	7.2
Australian Capital Territory	4.2	3.7	7.5	4.2	3.7	8.1	4.3	3.7	7.9
Australia	391.9	5.9	11.7	397.4	6.0	11.8	391.4	5.9	11.6
				FEMALES					
New South Wales	171.5	9.5	15.6	176.9	9.8	16.0	172.4	9.6	15.4
Victoria	152.7	10.8	16.4	157.7	11.2	16.9	152.8	10.9	16.4
Queensland	112.2	9.7	15.4	113.4	9.8	15.5	109.4	9.6	14.9
South Australia	41.2	10.3	16.7	39.3	9.9	16.7	37.2	9.5	15.7
Western Australia	53.0	8.9	14.4	53.2	8.9	14.5	50.3	8.4	13.8
Tasmania	15.0	12.7	20.4	15.4	13.0	20.6	16.2	13.8	20.7
Northern Territory	2.5	4.0	9.5	2.7	4.4	10.1	2.4	3.9	8.9
Australian Capital Territory	7.0	6.8	10.8	7.0	6.9	10.6	6.7	6.5	9.6
Australia	554.2	9.8	15.7	566.8	10.0	15.9	547.3	9.8	15.3
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
				PERSONS					
New South Wales	298.1	7.7	13.6	305.0	7.8	13.9	299.9	7.8	13.5
Victoria	256.2	8.3	14.0	261.6	8.5	14.3	253.6	8.3	14.0
Queensland	195.0	7.8	13.8	195.4	7.8	13.8	187.4	7.5	13.2
South Australia	71.0	8.2	14.7	69.6	8.1	14.9	67.5	7.9	14.5
Western Australia	87.7	6.3	11.4	90.3	6.5	11.5	87.8	6.4	11.2
Tasmania	25.8	10.3	18.5	26.5	10.6	19.1	27.7	11.2	19.4
Northern Territory	4.2	3.2	8.8	4.2	3.1	8.8	3.8	2.9	8.0
Australian Capital Territory	11.2	5.1	9.1	11.2	5.2	9.3	10.9	5.1	8.7
Australia	946.1	7.7	13.5	964.3	7.8	13.7	938.7	7.7	13.3

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 28 to 36 of the Explanatory Notes).

The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios are due to the use of surrogates of the Henderson average, as the impact of revision of seasonally adjusted estimates can not be estimated in advance.

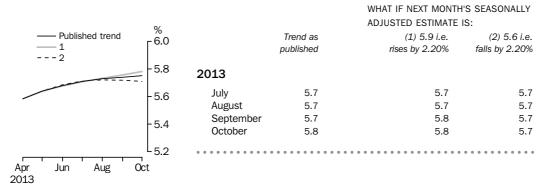
- (1) The November seasonally adjusted estimate is *higher* than the October estimate by:
 - 0.24% for employment
 - 2.20% for the unemployment rate
- (2) The November seasonally adjusted estimate is *lower* than the October estimate by: 0.24% for employment
 - 2.20% for the unemployment rate

The percentage changes of 0.24% and 2.20% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

EMPLOYMENT



UNEMPLOYMENT RATE



EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically. More detailed estimates are released one week after this publication in various electronic formats – see *Labour Force, Australia, Detailed – Electronic Delivery* (cat. no. 6291.0.55.001) and *Labour Force, Australia, Detailed, Quarterly* (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

2 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001) which is available on the ABS website *< http://www.abs.gov.au>*.

LABOUR FORCE SURVEY

- **3** The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 26,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.32% of the civilian population of Australia aged 15 years and over.
- **4** Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing, or self-completion online.
- **5** Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is generally conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).
- **6** From December 2012 to April 2013, the ABS conducted a trial of online electronic data collection. Respondents in one rotation group (i.e. one-eighth of the survey sample) were offered the option of self completing their labour force survey questionnaire online instead of via a face-to-face or telephone interview. From May 2013, the ABS expanded the offer of online electronic collection to 50% of each new incoming rotation group. For more information see the article in the April 2013 issue of this publication. From September 2013 online eletronic collection is offered to 100% of private dwellings in each incoming rotation group.
- 7 The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
- **8** Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.

SCOPE OF SURVEY

9 The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

COVERAGE

POPULATION BENCHMARKS

- **10** In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.
- 11 The Labour Force Survey estimates are calculated in such a way as to add to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are based on the most recently released estimates of Final and Preliminary quarterly Estimated Resident Population (ERP). For information on the methodology used to produce the ERP see *Australian Demographic Statistics* (cat. no. 3101.0). Since the most recently released ERP estimates lag the current time period for Labour Force estimates by nine months, the Labour Force population benchmarks are created by projecting forward three quarters past the most recently released quarterly ERP estimates. The projection is based on the historical pattern of each population component births, deaths, interstate migration and net overseas migration (NOM). Projected estimates of NOM are supplemented with other data sources to better forecast population changes in the short-term. The main data source is the forecasts published by the Department of Immigration & Citizenship in the publication *The Outlook for Net Overseas Migration*.
- **12** Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. From November 2012, each biannual revision to ERP estimates have been used to update the population benchmarks used in creating the Labour Force Survey estimates, usually resulting in revisions to approximately the last two years of the historical time series.
- available from the latest Census of Population and Housing (Census). Labour Force Survey population benchmarks, and the estimates, are revised following this five-yearly revision in the ERP. The process of incorporating the revised population benchmarks is referred to as 'rebasing'. From the February 2009 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2006 Census. Revisions were made in the February 2009 issue to historical Labour Force estimates from June 2001 to January 2009. The next rebasing based on the Census will be following the release of the 2011 Census-based ERP estimates, which will incorporate revisions back 20 years to 1991, the same revision period selected for revisions to historical ERP. This revision will be released in the January 2014 issue of this publication. For more information on revised ERP estimates, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in December 2012.
- 14 In between Censuses, the ABS revises the Labour Force population benchmarks using the latest ERP according to the paragraphs above. These were introduced in the July 2010, November 2012 and April 2013 issues. The biannual revision planned for the October 2013 and April 2014 issues will not be implemented, see *What's New in the Labour Force* in the September 2013 issue of this publication. From the July 2014 issue, after the Census rebasing has been published in the January 2014 issue, rebenchmarking will be undertaken quarterly in the April, July, October and January issues. For more information, refer to the article *Rebenchmarking of Labour Force Series* in the November 2012 issue of this publication.

ESTIMATION METHOD

15 The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current months' data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see *Information Paper: Fortbcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

COMPARABILITY OF SERIES

- **16** From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).
- 17 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).
- **18** From April 2001 the Labour Force Survey has been conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0), released in December 2003.
- **19** Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).
- 20 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change, the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. While estimates for periods prior to April 2001 are unrevised and were compiled using a different estimation method, no trend break was identified in the employed persons series. Also, no change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form in April 2001 (as noted above in paragraph 19). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

COMPARABILITY OF SERIES continued

21 As one of a range of ABS savings initiatives for the 2008–09 financial year, there was a 24% reduction in the LFS sample size for the period July 2008 to August 2009, relative to the June 2008 sample size. The sample reduction was reversed from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.

LABOUR FORCE SURVEY SAMPLE

- **22** The current Labour Force Survey sample has been selected using information collected in the 2011 Census of Population and Housing.
- **23** The sample was introduced over four months May 2013 to August 2013. Two rotation groups (i.e. one-quarter of the survey sample) were introduced each month.
- During the sample phase-in, the increased sample rotation had an impact on the quality of estimates. Movement standard errors increased by approximately 10%, representing, for example, an increase on the standard error on the Australian monthly change in employment for May 2013 from 27,000 to approximately 29,700. Due to the use of composite estimation, there was also a marginal impact on the quality of level estimates. Gross Flows analysis were impacted by the sample phase-in with between 60% to 70% of the sample available for matching between the current and previous months instead of the usual 80%. After full transition to the new sample, the quality of level and movement estimates had moved to the quality designed for under the 2011 sample design and are of similar quality as the 2006 sample design. For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) released on 30 May 2013.

RELIABILITY OF ESTIMATES

- **25** Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.
- Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website http://www.abs.gov.au.
- 27 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 96%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

28 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- **29** The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month.
- **30** The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for 95% of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).
- **31** Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on Labour Force Survey estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events for which adjustment is made in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.
- **32** While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The next review is scheduled to be released with the January 2014 issue of this publication, to coincide with the 20 year rebasing of the labour force estimates.
- **33** The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.
- **34** While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.
- **35** Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend estimates for the two Territories, particularly for the three most recent months, where revisions may be relatively large.

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

36 For further information, see *A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS

- **37** Users may also wish to refer to the following publications:
 - Labour Force Survey Standard Products and Data Item Guide (cat.no. 6103.0).
 This publication is a reference guide for users of Labour Force Survey data standard products.
 - Australian Labour Market Statistics (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.
- **38** ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website http://www.abs.gov.au.
- **39** Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

40 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

41 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

42 SYMBOLS AND ABBREVIATIONS

Symbol	Definition
'000	thousands
%	percentage
ABS	Australian Bureau of Statistics
CAI	computer assisted interviewing
cat. no.	catalogue number
ERP	estimated resident population
f/t	full time
LFS	Labour Force Survey
p/t	part time
pts	percentage points
Seas adj.	seasonally adjusted
TAFE	Technical and Further Education

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published original, seasonally adjusted and trend estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 25 to 27 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,000. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,000 to 709,000 (700,000 + or 9,000)
- There are approximately nineteen chances in twenty that the real value falls within the range 682,000 to 718,000 (700,000 + or 18,000).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

										AUSTRAL	IA	
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons
Aged 15 years and over Employed												
Full time	'000	25.0	18.1	17.3	7.3	11.2	2.8	2.3	2.8	31.4	22.7	38.0
Part time	'000	18.3	11.8	11.6	5.5	8.0	2.2	0.7	2.1	13.4	21.0	25.9
Total	'000	27.7	22.2	19.8	8.5	12.2	3.3	2.7	3.0	34.4	31.9	43.3
Unemployed												
Looking for f/t work	'000	9.4	8.0	8.0	3.2	3.9	1.2	0.7	0.9	12.1	9.4	15.5
Looking for p/t work Total	000'	5.4 10.9	4.6 9.3	4.1 8.8	2.1 3.7	2.3 4.6	0.8 1.5	0.3	0.7 1.2	5.4 13.4	7.0 11.8	8.9 18.0
Labour force	000	28.1	22.9	20.2	8.7	12.3	3.4	2.8	3.0	35.3	32.7	44.0
Not in labour force Unemployment rate	'000	24.1	20.7	22.1	8.2	11.8	3.5	2.9	3.1	30.3	35.4	41.6
Looking for f/t work	pts	0.3	0.4	0.4	0.5	0.4	0.8	0.6	0.6	0.2	0.3	0.2
Looking for p/t work	pts	0.4	0.5	0.6	0.7	0.6	0.8	1.4	1.0	0.5	0.3	0.2
Total	pts	0.3	0.3	0.3	0.4	0.3	0.6	0.6	0.5	0.2	0.2	0.1
Participation rate	pts	0.5	0.5	0.5	0.6	0.6	8.0	1.6	1.0	0.4	0.3	0.2
Aged 15–19 years												
Employed												
Full time	'000	3.8	2.1	2.6	1.0	1.8	0.5	0.2	0.4	4.7	3.8	5.5
Part time	'000	5.7	3.3	4.2	1.9	2.5	0.7	0.2	0.8	6.2	7.0	9.0
Total	'000	6.5	3.8	4.9	2.1	3.0	8.0	0.3	0.8	7.3	7.6	10.3
Unemployed												
Looking for f/t work	'000	2.9	2.3	2.8	1.0	1.0	0.4	0.2	0.3	3.7	3.1	4.9
Looking for p/t work Total	000'	3.3 4.5	3.0 3.8	2.6	1.3 1.6	1.4	0.5	0.1	0.4	3.7 5.3	4.3 5.3	5.7 7.5
				3.9		1.7	0.6	0.2	0.6			
Labour force	'000	7.2	4.2	5.3	2.3	3.2	0.9	0.3	0.9	8.0	8.2	11.2
Not in labour force Unemployment rate	'000	9.4	6.0	7.9	2.7	4.4	1.1	0.7	1.1	10.7	9.8	14.9
Looking for f/t work	pts	4.0	4.9	5.1	7.6	3.7	7.2	5.4	12.3	2.6	3.7	2.2
Looking for p/t work	pts	1.9	2.2	2.0	2.5	2.3	3.6	2.5	3.6	1.5	1.3	1.0
Total	pts	1.8	2.1	2.1	2.6	1.9	3.3	2.8	3.7	1.3	1.3	0.9
Participation rate	pts	1.5	1.2	1.7	2.2	2.0	2.7	1.9	3.9	1.0	1.1	0.8
Unemployment to population ratio												
looking for f/t work	pts	0.6	0.6	0.9	0.9	0.6	1.2	1.1	1.5	0.5	0.4	0.3
										• • • • • • •		

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STANDARD ERRORS continued

MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part-time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 11,900. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 11,900 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range -1,900 to 21,900 (10,000 + or -11,900)
- There are approximately nineteen chances in twenty that the real movement falls within the range -13,800 to 33,800 (10,000 + or 23,800).

The following table shows the standard errors for this month's movement estimates.

										AUSTRALIA		
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persor
ged 15 years and over												
Employed												
Full time	'000	14.7	12.0	9.6	3.9	6.7	1.7	1.8	1.8	18.4	13.6	23
Part time	'000	9.7	8.1	5.8	2.8	4.1	1.3	0.8	1.2	8.5	12.5	15
Total	'000	17.8	14.6	12.8	5.5	8.4	2.1	2.0	2.1	20.3	18.6	28
Unemployed												
Looking for f/t work	'000	9.6	7.8	7.5	3.2	4.3	1.2	0.8	1.1	12.0	9.5	15
Looking for p/t work	'000	5.5	5.2	4.2	2.0	2.9	0.8	0.4	0.9	5.8	7.4	9
Total	'000	11.2	9.2	8.7	3.8	5.2	1.5	0.9	1.3	13.3	12.1	18
Labour force	'000	18.3	15.1	13.6	5.9	8.8	2.2	2.0	2.1	20.9	19.2	29
Not in labour force Unemployment rate	'000	17.8	14.8	13.2	5.8	8.7	2.2	1.9	2.2	17.6	21.7	28
Looking for f/t work	pts	0.4	0.4	0.5	0.6	0.4	8.0	0.7	0.6	0.2	0.3	0
Looking for p/t work	pts	0.5	0.5	0.7	0.7	0.7	0.9	1.5	1.2	0.5	0.3	0
Total	pts	0.3	0.3	0.4	0.4	0.4	0.6	0.7	0.6	0.2	0.2	0
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	1.1	0.7	0.2	0.2	0
ged 15–19 years												
Employed												
Full time	'000	2.5	1.9	1.7	0.7	1.3	0.3	0.3	0.3	3.3	2.7	3
Part time	'000	3.8	3.1	2.7	1.3	1.8	0.5	0.4	0.6	4.3	4.8	6
Total	'000	4.3	3.5	3.0	1.4	2.1	0.6	0.5	0.6	5.0	5.1	6
Unemployed												
Looking for f/t work	'000	3.0	2.4	2.7	1.0	1.3	0.5	0.3	0.4	3.9	3.5	5
Looking for p/t work	'000	3.4	3.3	2.8	1.3	2.0	0.5	0.1	0.7	4.2	4.4	6
Total	'000	4.6	4.1	4.0	1.6	2.4	0.7	0.4	0.9	5.7	5.6	8
Labour force	'000	4.7	3.8	3.2	1.5	2.3	0.6	0.5	0.6	5.4	5.5	7
Not in labour force	'000	5.9	4.8	3.8	1.8	2.8	0.7	0.8	0.7	7.0	6.5	9
Unemployment rate												
Looking for f/t work	pts	4.4	5.4	5.4	7.9	4.1	8.8	6.6	16.5	2.8	4.2	2
Looking for p/t work	pts	2.0	2.4	2.3	2.7	2.8	4.4	2.7	4.7	1.7	1.4	1
Total	pts	1.9	2.3	2.4	2.7	2.3	4.1	3.2	4.8	1.5	1.4	1
Participation rate Unemployment to population ratio	pts	1.0	1.1	1.0	1.4	1.4	1.9	3.3	2.7	0.7	0.8	C
looking for f/t work	pts	0.6	0.7	0.8	0.9	0.8	1.5	1.8	1.9	0.5	0.5	C

GLOSSARY

Actively looking for work

Includes writing, telephoning or applying to an employer for work; answering an advertisement for a job; checking noticeboards; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Actual hours of work

Actual hours of work refers to a specified reference period and includes:

- hours actually worked during normal periods of work;
- time spent in addition to hours worked during normal periods of work (including overtime);
- time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports;
- time spent at the place of work waiting or standing by; and
- time corresponding to short rest periods.

Excluded are:

- hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave.
- meal breaks; and
- time spent on travel to and from work (excluding some self-employed).

For multiple job holders actual hours worked should equal the hours worked at all jobs.

Aggregate monthly hours worked

Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.

The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.

Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in *Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey* (cat. no. 6290.0.55.001).

Actual and usual hours worked cannot be aggregated across time to produce either quarterly or annual estimates as they relate to only a single week in the month. In contrast, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.

Attending full time education

Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.

Attending school

Persons aged 15-19 years enrolled at secondary or high school in the reference week.

Attending tertiary educational institution full time

Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.

Civilian population aged 15 years and over

All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

Composite Estimation

The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in

GLOSSARY continued

previous months. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics*, 2007 (cat. no. 6292.0).

Employed

All persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for fewer than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers, who had a job, business or farm, but were not at work.

Employment to population

For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.

Estimated resident population (ERP)

Estimated resident population (ERP), is Australia's official measure of the population of Australia and is based on the concept of usual residence. It refers to all people, regardless of nationality, citizenship or legal status, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for fewer than 12 months. It excludes overseas visitors who are in Australia for fewer than 12 months. Refer to *Australian Demographic Statistics* (cat. no. 3101.0).

Flow estimates

Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.

Full time workers

Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.

Gross flows

The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.

The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.

Caution should be exercised when analysing these gross flows data due to:

- the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only;
- there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and
- the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.

Labour force

For any group, persons who were employed or unemployed, as defined.

GLOSSARY continued

Labour force status

A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Labour force underutilisation rate

The sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force.

Long-term unemployed

The number of persons unemployed for 52 weeks or over.

Long-term unemployment ratio

The number of long-term unemployed persons, expressed as a percentage of the total unemployed population.

Market sector

The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

Non-market Sector

The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

Not in labour force

Persons who were not in the categories employed or unemployed, as defined.

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

Part time workers

Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week.

Response rate

The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings.

Seasonally adjusted series

A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes paragraphs 28 to 32 for more detail.

Stock estimates

Stock estimates are a measure of certain attributes at a point in time and can be thought of as *stocktakes*. For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.

Trend series

A smoothed seasonally adjusted series of estimates. See Explanatory Notes paragraphs 33 to 36 for more detail.

Underemployment rate

The number of underemployed workers expressed as a percentage of the labour force.

Underemployed workers

Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise:

- persons employed part time who want to work more hours and are available to start
 work with more hours, either in the reference week or in the four weeks subsequent
 to the survey; or
- persons employed full time who worked part time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full time in the reference week and would have been available to do so.

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GLOSSARY continued

Unemployed

Persons aged 15 years and over who were not employed during the reference week, and:

- had actively looked for full time or part time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or
- were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.

Unemployed looking for full

ull Unemployed persons who:

time work

- actively looked for full time work; or
- were waiting to start a new full time job.

Unemployed looking for part

time work

Unemployed persons who:

- actively looked for part time work only; or
- were waiting to start a new part time job.

Unemployment rate

For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

Unemployment to population

ratio

For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.

Usual hours of work

Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons.

FOR MORE INFORMATION .

INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

INFORMATION AND REFERRAL SERVICE

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

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